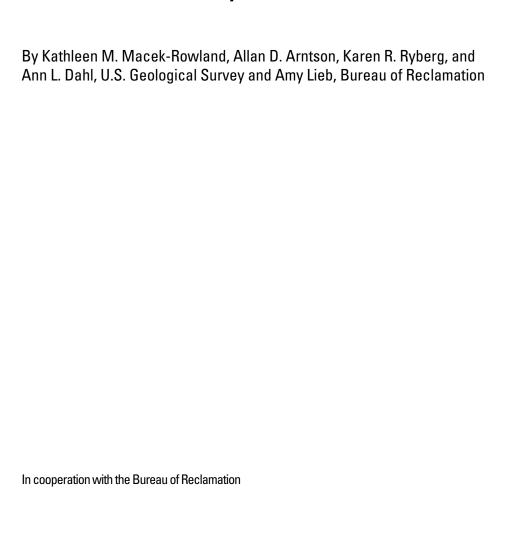


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1. REPORT DATE <b>2004</b>		2. REPORT TYPE <b>N/A</b>		3. DATES COVE	RED
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**Report Documentation Page** 

Form Approved OMB No. 0704-0188



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**Library of Congress Cataloging-in-Publication Data** 

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By Kathleen M. Macek-Rowland, Allan D. Arntson, Karen R. Ryberg, and Ann L. Dahl, U.S. Geological Survey and Amy Lieb, Bureau of Reclamation

#### **Abstract**

The Red River of the North, located in the north-central plains of the United States, plays an important role in population growth and economic development of the region. Because of recent and projected growth in population, industry, and agriculture in the Red River of the North Basin, alternatives to additional water resources will be needed to supplement future water needs. Past and current water-use data are needed to help select the most viable water-resource alternatives. Withdrawal and return flow data were collected from various sources throughout the Red River of the North Basin from 1979 through 2001. The withdrawal data were aggregated by subbasin, monthly totals, and water-use categories. The return flow data were aggregated by subbasin and monthly totals. The Red River of the North Basin was divided into subbasins based on locations of U.S. Geological Survey streamflow-gaging stations and by specifically-identified reaches. Results of the water-use compilation are provided in this report.

#### Introduction

The Red River of the North, located in the north-central plains of the United States, plays an important role in regional development. The Red River of the North and its tributaries are used for water supply, irrigation, industry, livestock, and recreation. Additional water resources will be needed because of recent and projected growth in population, industry, and agriculture in the basin. Therefore, the use, quantity, and quality of current and future water resources in the Red River of the North Basin in North Dakota, Minnesota, and South Dakota are concerns of people who reside in the basin. The effects of water-resource management on the availability of water within the basin are a critical issue.

The Dakota Water Resources Act, passed by the U.S. Congress on December 15, 2000, authorized the Secretary of the Interior to conduct a comprehensive study of future water-quantity and -quality needs of the Red River of the North Basin in North Dakota. The comprehensive study includes the assessment of possible alternatives to meet the future water

needs. Past and current water-use data are needed to help select the most viable alternatives. The U.S. Geological Survey in cooperation with the Bureau of Reclamation collected water-use data from local, State, and Federal agencies and from private individuals or water users. The data are used to determine unregulated monthly streamflows based on gaged and historic streamflows within the Red River of the North Basin. Water-use data consists of water that has been withdrawn or returned to surface- and/or ground-water sources and used in a variety of ways. The water-use data included in this report are surface-water withdrawals and return flows that were collected from 1979 through 2001 for permitted water users throughout the Red River of the North Basin in North Dakota, Minnesota, and South Dakota

#### **Description of the Red River of the North Basin**

The Red River of the North Basin is a relatively flat lake bed that developed from sediment deposition from an ancient glacial lake, Lake Agassiz, which existed in the region between 7,000 to 12,000 years ago. The Red River of the North begins at the confluence of the Otter Tail and Bois de Sioux Rivers in Wahpeton, N. Dak., and Breckenridge, Minn., in the southern part of the Red River of the North Basin (fig. 1). The river flows northward for about 394 miles to the United States-Canadian boundary. From the international boundary, the Red River of the North flows northward for about 155 miles and discharges into Lake Winnipeg.

The drainage area of the Red River of the North Basin at the Emerson, Manitoba, gaging station (0.8 mile downstream from the international boundary) is about 40,200 square miles. Of this area, 2,000 square miles is in the upper Pembina River Basin in Canada. The total area within the United States that is drained by the Red River of the North is 39,200 square miles. Of this area, 570 square miles is in South Dakota; 20,820 square miles is in North Dakota; and 17,810 square miles is in Minnesota (Miller and Frink, 1984). The valley within the Red River of the North has an average slope of between 0.5 to 1.5 feet per mile. An influx of sediment from frequent flooding of this area throughout history has made it one of the more agriculturally productive areas in the United States.

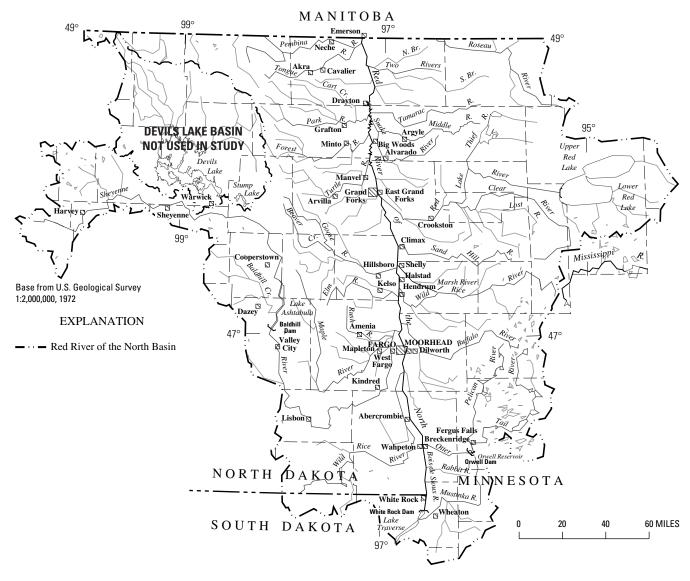


Figure 1. Location of selected cities, towns, and hydrologic features in the Red River of the North Basin.

In addition to the Otter Tail and Bois de Sioux Rivers, the Red River of the North has other large tributaries. In North Dakota, some of the larger tributaries are the Wild Rice, Sheyenne, Goose, Forest, Park, and Pembina Rivers. In Minnesota, some of the larger tributaries are the Buffalo, Wild Rice, Sand Hill, Red Lake, Middle, and South Branch Two Rivers. The tributaries vary in size, length, and direction of flow. Withdrawals and return flows occur within most of the tributaries and also from several major impoundments, such as Lake Ashtabula and Orwell Reservoir.

In the Red River of the North Basin, streamflow is composed of base flow from ground-water seepage and of runoff from within the basin. Streamflow in the Red River of the North Basin can vary from virtually no flow during dry years to extensive and prolonged flooding during wet years. Variability or extremes in streamflow impact the inhabitants of the basin

before similar fluctuations in ground water appear. During the most recent dry period, 1988-92, smaller tributaries to the Red River of the North had no flow for many days or months, and the Red River of the North at Fargo, N. Dak., had daily mean flows of less than 100 cubic feet per second. Water usage during this period became a critical concern to water-resources managers.

Records of daily mean flows for the Red River of the North at Fargo, N. Dak., gaging station show that flow ranged from zero cubic foot per second on several days in 1932 to 27,800 cubic feet per second in the spring of 1997. Daily mean flows for the Red River of the North at Emerson, Manitoba, ranged from 0.97 cubic foot per second in 1937 to 133,000 cubic feet per second in the spring of 1997. The variability of flows, particularly during extremely dry periods, can impact the quantity and quality of water available within the basin and the

timing and distribution of return flows. During extremely dry and wet periods, water-quantity and -quality monitoring is critical to water-resources managers.

#### Water-Use History

The availability of water from the Red River of the North and its tributaries has been important to population growth and distribution as well as to economic development in the Red River of the North Basin. When the first European pioneers moved into the region, the Native Americans were already living in many of the water-rich areas of the basin. The Native Americans probably were descendents of early hunters and foragers who moved in and out of the area because of changes in climate and food and conflicts with other tribes. Because needs of the early people were simple, their impacts to the basin and its natural resources at the time barely were discernible (Krenz and Leitch, 1993).

In the late 1700's, water played an important role in the placement of the first European settlements in the Red River of the North Basin. Initially, settlements were placed near water sources for convenience. Readily available water supplies were important to the early settlers, particularly during long, harsh winters or hot, dry summers. Historically, the area has had too much surface water during the spring and too little water during the rest of the year. The placement of settlements near the Red River of the North and its major tributaries seemed like a good idea to early inhabitants. However, early settlers discovered that flooding from excessive snow or rain could be a major problem in the basin. During the early 1800's, settlers experienced the first major flood on the Red River of the North since they arrived. Despite harsh conditions, people continued to settle throughout the basin, and trade increased between inhabitants in the upper Mississippi River Basin and the lower Red River of the North Basin.

By the late 1800's, steamboat traffic and railroads increased population and economic development of the Red River of the North Basin. Therefore, settlers recognized the importance of surface-water storage. Reservoirs constructed in the late 1880's usually were small and were used for a single purpose such as supplying water for steam locomotives, running a flour mill, or providing water for public supplies. Drainage of wetland areas, land speculation, and improvements in agricultural practices led to the development of large "bonanza" farms in the valley. The farms, sometimes comprised of tens of thousands of acres, demonstrated that the Red River of the North Basin was an agriculturally viable area (U.S. Geological Survey, 1990).

Population growth and increased economic development in the Red River of the North Basin has caused a rise in water use. Domestic water users have switched from individual ground-water wells to rural water systems. The largest water users in the Red River of the North Basin are municipal supplies, agriculture, industry, and power generation. Periods of prolonged drought similar to the 1930's and late 1980's and

increased water demands could stress the current and future water resources in the Red River of the North Basin.

#### Water-Use Data Resources

North Dakota, Minnesota, and South Dakota have laws that govern water withdrawals and return flow regulations. The withdrawal and return flow data for the three states are from data bases or files based on government-administered permit systems. Policies used to issue permits and report water use vary from state to state.

Generally, the basic doctrines used in the United States to issue withdrawal permits are the prior appropriation doctrine, used mostly in the western states, and the riparian doctrine, used mostly in the eastern states. The doctrines influence the water management systems of each state and are based on the availability of water under certain conditions.

In the western states, rainfall is limited, conditions are arid or semi-arid, and water resources generally are limited, over utilized, or scarce. Therefore, large quantities of water that are available in one place often are moved over long distances to where the water is needed. The prior appropriation doctrine is adhered to when permits are issued in North Dakota and South Dakota. The doctrine prioritizes water rights based on dates of appropriation (first in time, first in right) regardless of the location of land ownership.

In the eastern states, rainfall generally is plentiful, conditions are humid or sub-humid, and water resources are more readily available than in the western states. The riparian doctrine is adhered to when permits are issued in Minnesota. The doctrine states that the owner of land adjacent to a river or stream has the right to withdraw reasonable amounts of water from that river or lake and a correlative right to protection against unreasonable use by others that substantially diminishes the quantity and/or quality of the water.

A data base for withdrawal permits and ancillary water-use data is maintained for each state. The types of water-use data and the number of years the data are available vary from state to state. An overview of the withdrawal permit system and the reporting agencies for North Dakota, Minnesota, and South Dakota are given in table 1.

North Dakota, Minnesota, and South Dakota also issue permits for return flows to surface-water bodies. Under the Federal Clean Water Act of 1972 and its subsequent amendments, the National Pollutant Discharge Elimination System (NPDES) permitting program was established to help protect the quality of the Nation's waters. The NPDES program and permits contain effluent guides or limits that protect the beneficial uses of the Nation's surface waters for water users downstream. Individual states work closely with the Environmental Protection Agency. The Environmental Protection Agency administers the NPDES program to further develop pollution control plans specific to the individual state's needs. Most return flows of significance are the result of water

4

State	Type of water-use priority	State regulatory / permit agency	Data base	Criteria for state permit
North Dakota	Prior appropriation as designated by State legislation in 1963. (See North Dakota Century Code, Chapter 61-02). Prior to 1963 both riparian and prior appropriation were used to determine water rights.	North Dakota State Engineer / State Water Commission	Permit and usage information can be accessed through the State Water Commission data base.	Water-use permits are issued for surface and ground water. A water user must obtain a permit before construction of an impoundment capable of retaining more than 12.5 acre-feet of water or before the construction of a well from which more than 12.5 acre-feet of water will be appropriated annually. Irrigation of more than 1 acre of land also requires a permit. Use of less than 12.5 acre-feet of water annually, which would include most rural domestic, livestock, fish, wildlife, or other recreational uses, does not require a permit.  All permit holders are required by law to report their annual water use to the State Water Commission.
Minnesota	Riparian as stated by Minnesota legislation. (Minnesota Statutes 103A-114B).	Minnesota Department of Natural Resources	Permit and usage information can be accessed through the Minnesota Department of Natural Resources data base.	Water-use permits are issued for surface and ground water. A water user must obtain a permit if withdrawals are more than 10,000 gallons per day or 1 million gallons per year. A permit is not required for domestic supplies for less than 25 people.  All permit holders are required by law to report their annual water use to the Department of Natural Resources.
South Dakota	Prior appropriation and principals of beneficial use as applied to domestic use (as specified by South Dakota Codified Law Section 46).	South Dakota Department of Environment and Natural Resources / Division of Water Rights and Division of Environmental Quality (Water Management Board)	Permit and usage information can be accessed through the Division of Water Rights office.	Water-use permits are issued for surface and ground water. A water user must obtain a permit for all water used except for domestic use from private wells or points of diversions in which rates do not exceed 18 gallons per minute and except for stock dams on dry draws that have a capacity of less than 25 acre-feet. Only holders of irrigation permits, which are the largest users in the state, are required by law to report their annual water use to the State.

used by a municipality or an industry. Generally, the quality of return flow water is different than the quality of water originally withdrawn. Therefore, permit requirements and monitoring will vary in accordance to the facility that will discharge the return flow and also in accordance to the individual state's guidelines. An overview of the return flow permit system and the reporting agencies for North Dakota, Minnesota, and South Dakota are given in table 2.

#### **Compilation of Water-Use Data**

Withdrawal and return flow data for the Red River of the North Basin were obtained from individual State and Environmental Protection Agency data bases. In addition to water-use values, the data bases contained useful ancillary information for each permit. Data collection methods and quality assurance practices varied and depended upon the reporting practices of each agency. The water-use data published in this report will be used in future water-supply studies conducted by the Bureau of Reclamation; therefore, the data were aggregated by selected criteria. The withdrawal data were aggregated by subbasin, monthly totals, and water-use categories. The return flow data were aggregated by subbasin and monthly totals.

The Red River of the North Basin was divided into subbasins based on locations of U.S. Geological Survey streamflow-gaging stations and by specifically-identified reaches on the Red River of the North and its tributaries. Drainage basin boundaries for the subbasins were delineated based on available electronic map coverages. Geographic Information Systems (GIS) software and the National Hydrography Dataset for North Dakota, Minnesota, and South Dakota were used to delineate the drainage basin boundaries (fig. 2; table 3). The standard projection used for all GIS work was Universe Transverse Mercator North American Datum 1983 (UTM NAD83) in metric units for zone 14.

The location of each surface-water withdrawal or return flow point was determined from latitudes and longitudes and/or township-range-sections for each withdrawal or return flow point as part of an agency's permitting process. The information was retrieved from the agency permit data bases and was used to place each withdrawal or return flow permit in one of the designated subbasins. The water use data for each withdrawal or return flow point were associated with the appropriate subbasin. If the withdrawal or return flow point occurred on a boundary between two subbasins or if the precise location could not be determined, the point was placed in the subbasin with the closest occurring surface-water body to that boundary.

In most cases, withdrawal data were reported to the permitting agency in annual totals. For a number of withdrawal permits, monthly totals also were reported. Fewer return flow data are available than withdrawal data. Return flows often were reported to the permitting agency as the number of days flow was discharged from a facility rather than in monthly totals. The number of days of discharge was used to compile

monthly totals. Because the water-use data are to be used in additional studies, monthly totals were needed. When monthly withdrawal and return flow totals were available, the data were used in the compilation. If monthly data and additional permit information were not available, the annual total was divided evenly among the 12 months. If a correlation could be determined between a water user with only an annual total and a water user with annual and monthly totals, the monthly totals for the water user with annual and monthly totals were used to determine the monthly totals for the water user with only an annual total. The correlations were made between water users of the same type.

In this report, water-use withdrawal data are categorized as municipal, industrial, irrigation, or other. Municipal water use is water used by public or private water suppliers and delivered to urban users. Municipal suppliers provide water for a variety of uses such as domestic, commercial, thermoelectric power, industrial, and public water use. Industrial water use is water used for industrial purposes such as fabricating, processing, washing, and cooling. The industrial purposes are steel, chemical and allied products, paper and allied products, agricultural processing, mining, and petroleum refining. The municipal suppliers supply water for some industrial use; however, the industrial category used for this study is for the industries that hold individual water permits.

Irrigation water use is water used to supply water for crops that are not satisfied by rainfall. The most prominent types of irrigation systems used in the Red River of the North Basin are flood, sprinkler, and combination. Flood irrigation is when the entire surface of the soil is covered by ponded water. Sprinkler irrigation is when a spray pattern of water is applied over crops by perforated pipes or nozzles that are operated under pressure. Irrigation water-use data were compiled on a monthly basis if data were available. However, if data were not available, monthly irrigation totals were derived from monthly usage percentages based on irrigation type as supplied by the North Dakota State Water Commission (table 4). The percentages were based on information provided by the North Dakota State University to the North Dakota State Water Commission (R. White, oral commun. 2003). The North Dakota State Water Commission used percentages for flood and sprinkler irrigation. Combination irrigation is when two or more types of irrigation are used concurrently in a single growing season or when two or more types of irrigation are alternated during a single growing season. Generally, the user does not specify the type of irrigation used. For combination irrigation, monthly usage values were used when available. However, if monthly usage values were not available, percentages were calculated by using the average flood and sprinkler irrigation percentages supplied by the North Dakota State Water Commission. To be consistent, the percentages were applied to irrigation data for North Dakota, Minnesota, and South Dakota.

The water-use category "other" includes the water-use data not classified as municipal, industrial, or irrigation. Water uses included in the "other" category are recreation, fish, and wildlife.

 Table 2.
 Water-use permit system information for return flows for North Dakota, Minnesota, and South Dakota.

Criteria for state permit	The type of permit a discharger obtains will depend upon the pollutants and the concentration of pollutants present in the wastewater.  Permit requirements and monitoring will vary according to type of permit issued by the North Dakota Department of Health.	Any municipal, industrial, or private-entity point source must apply for a permit if treated wastewater is going to be discharged to a surface-water body. Permit requirements can vary according to the type of discharge. Information provided on application help determine which regulatory requirements apply to the permittee's situation.  When both Federal and State permits are issued, they are combined into one National Pollutant Discharge Elimination System/State Disposal System Permit administered by the State.  The permittee will be required to monitor the treatment system and submit Discharge Monitoring Reports to the Minnesota Pollution Control Agency. Flow at influent locations are monitored daily.	Several types of permits can be issued as a result of any point source that is discharging wastewater to waters of the State. The permit contains effluent limits that will protect the beneficial uses of South Dakota's surface waters. Sampling and reporting requirements vary from permit to permit.
Data base	Permit and usage information can be obtained through the North Dakota Department of Health.	Permit and usage information can be obtained through the Minnesota Pollution Control Agency.  Minnesota statute requires data be held for 13 years. No electronic data available prior to 1989.	Permit and usage information can be obtained through the South Dakota Department of Environment and Natural Resources.
State regulatory / permit agency	North Dakota Department of Health	Minnesota Pollution Control Agency	South Dakota Department of Environment and Natural Resources
Type of return flow permit system	National Pollution Discharge Elimination System pursuant to the Federal Clean Water Act of 1972. (See North Dakota Century Code, Chapter 61).	National Pollutant Discharge Elimination System pursuant to the Federal Clean Water Act of 1972.  The State Disposal System is the State's system.  (State program established under Minnesota Statute 115)	National Pollutant Discharge Elimination System pursuant to the Federal Clean Water Act of 1972. (Surface Water Discharge Permits South Dakota Codified Law, Chapter 34)
State	North Dakota	Minnesota	South Dakota

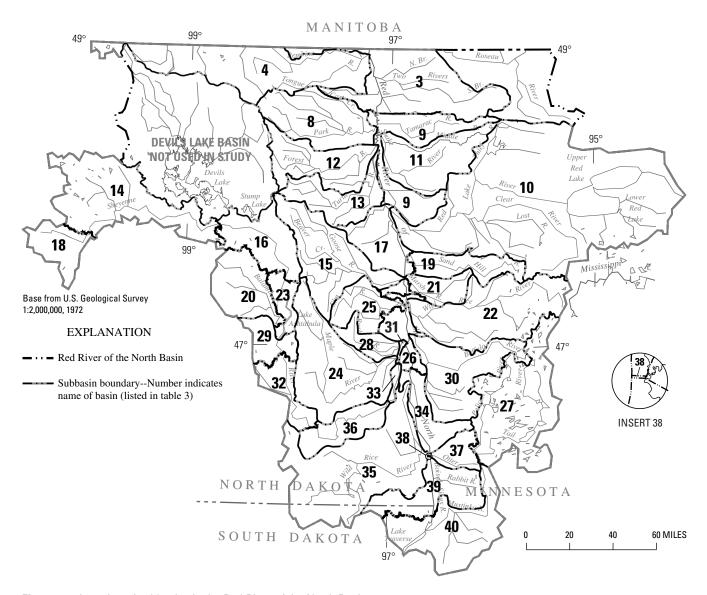


Figure 2. Location of subbasins in the Red River of the North Basin.

 Table 3.
 Subbasins used to aggregate water use in the Red River of the North Basin.

Subbasin designation number	Name of subbasin
27	Otter Tail River above Orwell Reservoir
37	Otter Tail River at the mouth
40	Bois de Sioux River above Lake Traverse
39	Bois de Sioux River at the mouth
38	Red River of the North at Wahpeton, North Dakota
35	Wild Rice River (North Dakota) at the mouth
34	Red River of the North at Fargo, North Dakota
18	Sheyenne River above Harvey, North Dakota
14	Sheyenne River near Warwick, North Dakota
16	Sheyenne River near Cooperstown, North Dakota
20	Baldhill Creek at the mouth
23	Sheyenne River below Baldhill Dam
29	Sheyenne River at Valley City, North Dakota
32	Sheyenne River at Lisbon, North Dakota
36	Sheyenne River near Kindred, North Dakota
33	Sheyenne River at West Fargo, North Dakota
24	Maple River at the mouth
28	Rush River at the mouth
31	Sheyenne River at the mouth
25	Elm River at the mouth
30	Buffalo River at the mouth
22	Wild Rice River (Minnesota) at the mouth
26	Red River of the North at Halstad, Minnesota
15	Goose River at the mouth
21	Marsh River at the mouth
19	Sand Hill River at the mouth
10	Red Lake River at the mouth
17	Red River of the North at Grand Forks, North Dakota
13	Turtle River at the mouth
12	Forest River at the mouth
11	Snake River at the mouth
8	Park River at the mouth
9	Red River of the North at Drayton, North Dakota
4	Pembina River at the mouth
3	Red River of the North at Emerson, Manitoba

Type of irrigation	March	April	May	June	July	August	September
Flood	0.35	0.35	0.15	0.15	0	0	0
Sprinkler	0	0	.08	.03	.42	.30	.17
Combination	.175	.175	.115	.09	.21	.15	.085

Table 4. Monthly percentage of water used during a growing season for flood, sprinkler, and combination irrigation.

Water-use data compiled for withdrawal and return flow points in the Red River of the North Basin are presented in Supplements 1-35. Data collection methods and quality assurance practices for this type of data can vary from office to office. Some of the data values may not sum to the totals because of independent rounding in the original data bases. Because the water-use data were obtained from dynamic data bases, data values used for this study may be changed or updated within the various data bases as more information becomes available.

#### **Summary**

The Red River of the North, located in the north-central plains of the United States, plays an important role in population growth and economic development of the region. Because of recent and projected growth in population, industry, and agriculture in the Red River of the North Basin, alternatives to additional water resources will be needed to supplement future water needs. Past and current water-use data are needed to help select the most viable water-resource alternatives.

The data included in this report are withdrawal and return flow data that were collected by the U.S. Geological Survey in cooperation with the Bureau of Reclamation. The data were collected from various sources throughout the Red River of the North Basin from 1979 through 2001. The withdrawal data were aggregated by subbasin, monthly totals, and water-use categories. The return flow data were aggregated by subbasin and monthly totals. The Red River of the North Basin was divided into subbasins based on locations of U.S. Geological Survey streamflow-gaging stations and by specifically-identified reaches. Results of the water-use compilation are provided in the supplements of this report.

#### **Acknowledgments**

Personnel from the North Dakota State Water Commission, North Dakota Department of Health, Minnesota Department of Natural Resources, Minnesota Pollution Control Agency, South Dakota Department of Environment and Natural Resources, U.S. Army Corps of Engineers, U.S. Census Bureau, and U.S. Environmental Protection Agency and various private water permitters provided assistance for this report. Frank Amundson and Valerie Dressler of the U.S. Geological Survey also provided assistance for this report.

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Supplement 1. Withdrawals and return flows for the Otter Tail River above Orwell Reservoir, 1979-2001.

Supplement 1. Withdrawals and return flows for the Otter Tail River above Orwell Reservoir, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
					W	Withdrawals, 1984	4					
Municipal	1	1	1 ;	1 ;	1 0	1	1	1	1	1	1	1 1
Industrial Irrigation	46.96 0.00	22.60	54.15 0.00	61.28	8.05 0.30	0.16	2.62 3.43	22.79 2.81	52.59 0.25	48.80 0.05	45.89	46.95
Other	) :	2	) : :	) : :	) : :	) : :	;   <u>;</u>	i :	i : :	) : :	) :	) : :
Total	46.96	22.60	54.15	61.38	8.35	0.74	6.05	25.60	52.84	48.85	45.89	46.95
					>	Withdrawals, 1985	2					
Municipal	2.41	2.31	2.27	2.34	2.49	2.47	2.67	2.49	2.56	2.41	2.40	2.51
Industrial	49.99	46.81	47.09	49.07	98.76	68.53	47.08	35.06	93.33	60.10	53.24	52.27
Irrigation	0.00	0.00	0.00	90.0	0.28	0.43	1.53	0.68	0.12	0.02	0.00	0.00
Omer Total	52.40	 49.11	 49.36	51.47	100.63	71.43	51.29	38.23	96.01	62.54	55.65	54.78
					>	Withdrawals, 1986	g.					
						•						
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.24	0.00	0.00	0.00	0.00
Industrial	33.55	46.80	46.43	62.43	118.60	134.89	39.38	0.00	0.00	38.17	34.64	17.83
Irrigation	0.00	0.00	0.00	0.08	0.21	0.48	1.72	1.13	0.25	0.03	0.00	0.00
Other	1	1	1	1	1	;	1	1	1	1	1	1
Total	33.55	46.80	46.43	62.51	118.81	135.37	41.13	1.36	0.25	38.19	34.64	17.83
					M	Withdrawole 1007						
					•	IIIIII awais, 136	_					
Municipal Industrial	00	1000	- 10		12.73	16.03	- 6	1 0		20	10.05	10.05
Industrial	000	0000	0000	0.73	0.44	186	3.30	0.+0 1 59	0.31	013	000	0000
Other	8 1	) :	) :	7 :	; ; ;	2	);	) : :		3 1	) i	8 1
Total	28.17	18.08	18.08	6.91	14.18	17.89	11.41	1.99	0.53	28.22	18.05	18.05
					>	Withdrawals, 1988	œ					
Municipal Industrial	2.50 17.53	2.47 17.49	2.32 17.46	2.66 17.56	3.10 17.56	3.88 17.55	3.89	3.01 17.49	3.18	2.86 17.59	2.69	2.60
Irrigation	0.00	0.00	0.00	0.19	0.64	3.97	5.05	1.75	0.38	0.08	0.00	0.00
Omer Total	20.03	 19.96	19.78	20.40	21.30	25.41	 26.40	22.25	21.08	20.53	20.26	20.14

Supplement 1. Withdrawals and return flows for the Otter Tail River above Orwell Reservoir, 1979-2001.—Continued

mber		.55	.27	0.00	00.	.82		44.	90.	00.	0.00	50			.49	.28	0.00		.78		.51	.23	00.	0.00	.74			.46	99:	<u> </u>	65.12
December		2	48	0	0	20		2	40	0	0	42			2	40	0	i	42		2	28	0	0	30			2	62		65
November		2.34	48.28	0.00	0.00	50.63		2.55	40.33	0.00	0.00	42.88			2.42	40.30	0.00	1	42.72		2.56	28.27	0.00	0.00	30.83			2.31	62.76	0.00	65.07
<b>October</b>		2.60	48.24	0.09	0.00	50.93		2.47	40.28	0.22	0.00	42.97			2.68	40.36	0.14	1	43.18		2.74	28.39	0.13	0.31	31.57			2.60	62.72	0.10	65.42
September		2.71	48.25	0.44	0.13	51.52		2.64	40.14	0.75	0.00	43.52			2.77	40.27	0.39	1	43.43		2.69	28.38	0.40	0.11	31.59			2.50	62.48	0.29	65.26
August		3.16	48.14	3.64	0.30	55.24		3.06	40.15	5.86	0.00	49.08			3.09	40.36	3.91	ŀ	47.36		2.87	28.38	2.03	0.22	33.51			2.50	62.58	0.51	65.59
July	SS.	3.62	48.14	7.58	0.04	59.38	8	2.83	40.09	5.36	0.00	48.28	;	<u>=</u>	2.76	40.33	4.77	1	47.87	32	2.76	28.43	2.96	0.00	34.15	;	<b>3</b> 2	2.27	62.63	0.50	65.40
June	Withdrawals, 1989	2.68	48.13	1.75	0.09	52.65	Withdrawals, 1990	2.67	39.80	1.26	0.00	43.73		Withdrawals, 1991	2.74	40.29	0.81	1	43.83	Withdrawals, 1992	2.93	28.38	1.28	90.0	32.65		Withdrawals, 1993	2.39	62.68	2.08	67.17
May	M	2.53	48.17	0.22	0.17	51.08	Š	2.76	39.83	0.42	0.00	43.00	:	\$	2.72	40.28	0.44	1	43.44	Š	2.85	28.43	0.49	0.10	31.86		Ē	2.36	62.71	0.27	65.35
April		2.40	48.23	0.07	0.47	51.16		2.52	39.84	0.10	0.05	42.52			2.42	40.30	0.09	1	42.81		2.54	28.39	0.07	0.09	31.10			2.36	62.66	0.08	65.10
March		2.45	48.22	0.00	0.00	50.67		2.61	39.85	0.00	0.00	42.46			2.43	40.35	0.00	1	42.77		2.43	28.39	0.00	0.00	30.82			2.63	62.57	0.00	65.19
February		2.75	48.23	0.00	0.00	50.97		2.73	39.84	0.00	0.00	42.57			2.47	40.32	0.00	1	42.79		2.61	28.40	0.00	0.00	31.01			2.55	62.60	0.00	65.15
January		2.58	48.22	0.00	0.00	50.80		2.72	39.80	0.00	0.00	42.53			2.44	40.22	0.00	1	42.66		2.44	28.39	0.00	0.00	30.83			2.39	62.48	0.00	64.87
Category		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Total

Supplement 1. Withdrawals and return flows for the Otter Tail River above Orwell Reservoir, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

December		2.65	72.73	0.00	1	75.38		2.44	60.59	0.00	0.00	63.03			2.23	59.28	0.00	0.00	61.51		2.12	78.56	0.00	0.00	89.08		2.14	101.54	0.00	0.00	103.68
November		2.71	72.68	0.00	1	75.38		2.20	09.09	0.00	0.02	62.81			2.10	59.23	0.00	0.04	61.37		1.99	78.56	0.00	0.02	80.57		1.97	101.38	0.00	0.00	103.35
<b>October</b>		2.75	72.59	0.27	1	75.61		2.29	60.59	0.05	0.14	63.07			2.23	59.16	0.05	0.08	61.52		2.18	78.53	0.08	0.15	80.95		2.22	101.38	0.18	0.00	103.78
September		2.94	72.68	0.67	1	76.30		2.52	09.09	0.43	0.09	63.64			2.46	59.24	0.61	0.12	62.43		2.39	78.50	0.40	0.02	81.31		2.84	101.57	0.85	0.01	105.27
August		3.35	72.75	3.55	1	79.65		3.11	60.55	3.38	0.91	96.79			2.91	59.25	4.52	0.08	92.99		2.61	78.59	2.94	0.01	84.15		2.89	101.39	3.81	0.08	108.17
July	74	3.11	72.70	4.08	1	79.89	50	2.64	60.62	3.23	2.73	69.22	¥	2	3.12	59.27	3.59	0.00	65.97	71	2.49	78.59	2.81	0.24	84.13	œ	2.50	101.68	3.18	0.31	107.67
June	Withdrawals, 1994	3.45	72.66	3.38	1	79.48	Withdrawals, 1995	2.97	60.75	1.40	0.56	89:59	Withdrawals 1996	marawars, 15,	2.77	59.28	1.18	0.49	63.71	thdrawals, 1997	2.78	78.70	1.54	0.15	83.16	Withdrawals, 1998	2.24	101.42	0.82	0.50	104.98
Мау	Wi	2.91	72.70	0.77	1	76.38	Ň	2.80	98.09	0.32	0.18	64.15	Ň		2.81	59.27	0.46	0.53	63.07	×	2.51	78.60	0.45	0.40	81.96	×	2.32	101.46	0.29	0.40	104.47
April		2.58	72.84	0.12	1	75.54		2.57	60.59	0.07	0.00	63.24			2.68	59.28	0.00	0.34	62.30		2.17	78.62	90.0	0.70	81.55		2.12	101.67	0.10	0.18	104.06
March		2.51	72.69	0.00	1	75.20		2.65	60.56	0.00	0.00	63.21			2.72	59.28	0.00	0.00	62.00		2.22	78.69	0.00	0.00	80.92		2.05	101.51	0.00	0.00	103.57
February		2.50	72.73	0.00	1	75.23		2.69	60.62	0.00	0.00	63.32			2.76	59.33	0.00	0.00	62.08		2.25	78.69	0.00	0.00	80.94		2.07	101.57	0.00	0.00	103.64
January		2.53	72.76	0.00	1	75.29		2.50	60.59	0.00	0.00	63.10			2.75	59.27	0.00	0.00	62.03		2.32	78.70	0.00	0.00	81.02		2.31	101.45	0.00	0.00	103.76
Category		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total

Supplement 1. Withdrawals and return flows for the Otter Tail River above Orwell Reservoir, 1979-2001.—Continued

Category	January	February	March	April	May	June	July	August	September	October	November	December
					8	Withdrawals, 1999	_					
Municipal	2.26	2.44	2.58	2.60	2.79	2.61	2.65	2.77	2.45	2.33	2.48	2.40
Industrial	98.66	98.75	98.74	98.71	68.67	98.78	98.75	98.65	98.77	98.75	98.72	98.73
Irrigation	0.00	0.00	0.00	0.05	0.21	0.72	2.66	2.78	0.27	0.05	0.00	0.00
Other	0.00	0.00	0.38	0.15	0.23	6.65	0.45	0.29	0.39	0.00	0.00	0.00
Total	100.91	101.19	101.70	101.50	101.90	108.76	104.51	104.49	101.88	101.13	101.20	101.13
					\$	Withdrawals, 2000						
Municipal	2.43	2.68	2.50	2.54	2.77	2.73	2.84	3.10	2.77	2.48	2.45	2.97
Industrial	110.17	110.38	110.22	110.38	110.51	110.47	109.87	110.50	110.24	110.21	110.29	110.26
Irrigation	0.00	0.00	0.00	0.00	0.48	1.14	2.59	3.45	0.64	0.17	0.00	0.00
Other	0.00	0.00	0.00	1.43	0.63	0.78	0.90	0.47	0.00	0.00	0.00	0.00
Total	112.60	113.07	112.71	114.44	114.39	115.12	116.20	117.51	113.65	112.86	112.75	113.23
					5	Withdrawals, 2001						
Municipal	2.47	2.52	2.64	2.32	2.45	2.53	2.85	3.16	2.48	2.49	2.38	2.25
Industrial	112.45	112.43	112.38	112.26	112.61	112.66	112.60	112.38	112.64	112.49	112.37	112.24
Irrigation	0.00	0.00	0.00	0.02	0.51	0.82	2.89	4.09	0.65	0.10	0.00	0.00
Other	0.00	0.00	0.00	0.55	1.54	3.98	0.20	0.00	0.23	90.0	0.13	0.00
Total	114.92	114.96	115.02	115.14	117.11	119.98	118.54	119.63	116.00	115.14	114.88	114.49
					•	0.00						
					•	Keturn 110ws, 1979						
Total	71.87	72.15	69.11	85.97	94.79	135.91	79.19	90.79	57.79	71.04	72.34	71.67
					•	1000 June 11 0000						
	i i	1	i	i C		neturii iiows, 1960		i I	•	0	i	į
Total	74.82	75.12	71.95	89.50	98.69	141.49	82.44	67.56	60.16	73.96	75.31	74.61
					<b>~</b>	Return flows, 1981						
Total	79.42	80.06	86.90	84.45	69:98	92.25	61.96	76.76	67.28	87.03	87.86	76.19
					~	Return flows, 1982						
Total	76.40	74.33	74.25	83.56	135.92	94.33	81.38	64.37	82.44	93.96	77.17	68.50

Supplement 1. Withdrawals and return flows for the Otter Tail River above Orwell Reservoir, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
Total	65.70	48.36	55.80	84.05	78.65	<b>Return flows, 1983</b> 0.00	42.02	27.98	72.59	33.37	25.41	45.32
Total	46.79	22.44	53.98	61.11	7.33	<b>Return flows, 1984</b> 0.00	2.48	22.65	52.44	48.66	45.75	46.79
Total	49.96	46.79	47.08	49.06	97.84	<b>Return flows, 1985</b> 68.51	47.07	35.05	93.30	60.09	53.23	52.25
Total	33.55	46.79	46.41	62.42	118.58	<b>Return flows, 1986</b> 134.87	39.37	0.00	0.00	38.15	34.63	17.83
Total	27.91	17.83	17.83	6.54	13.49	Return flows, 1987 15.79	7.80	0.00	0.00	27.86	17.83	17.83
Total	17.26	17.26	17.26	17.26	17.26	<b>Return flows, 1988</b> 17.26	17.26	17.26	17.26	17.26	17.26	17.26
Total	48.70	48.66	48.56	48.91	49.20	<b>Return flows, 1989</b> 49.08	49.17	49.12	49.02	48.81	48.99	48.30
Total	39.88	40.19	40.08	40.38	40.31	<b>Return flows, 1990</b> 40.42	40.31	40.39	40.45	40.37	40.33	40.03
Total	39.77	39.75	39.82	39.77	39.80	Return flows, 1991 39.92	40.00	39.80	39.96	39.97	39.84	39.71
Total	27.73	27.65	27.73	27.32	27.86	Return flows, 1992 27.83	27.96	28.20	28.35	28.04	27.96	27.89

Supplement 1. Withdrawals and return flows for the Otter Tail River above Orwell Reservoir, 1979-2001.—Continued

October November December	62.28 62.27 62.20	72.61 72.14 72.20	60.31 60.49 60.84	50.08 50.03 50.05	67.60	79.46	79.46
August September 0	62.40 62.44	72.59 72.96	60.37 60.92	58.97 58.73		79.86 78.81	78.81
July	<b>1993</b> 62.46	72.61	60.21	60.12		78.98	78.98
June	1 flows, 62.30	<b>flows,</b> 72.86	% ≥	~ ~			
May	<b>Retun</b> 62.25	<b>Return flows, 1994</b> 72.25	<b>Retum flows, 1995</b> 60.23 60.30	<b>Return flows, 1996</b> 59.39 59.21		<b>Return flow:</b> 78.98	Return flows, 1997         78.98       79.83         Return flows, 1998         102.25       102.00
April	62.66 62.25	72.25	60.27 60.23	59.23 59.39		79.51 78.98	79.51 78.98
March April	62.25	72.25	60.23	59.39		78.98	78.86 79.51 78.98 101.76 102.24 102.25
April	62.05 62.66 62.25	72.25 72.47 72.25	60.52 60.27 60.23	59.13 59.23 59.39		78.86 79.51 78.98	78.91     78.86     79.51     78.98       101.72     101.76     102.24     102.25

Supplement 2. Withdrawals and return flows from the Otter Tail River above Orwell Reservoir to the Otter Tail River at the mouth, 1979-2001.

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
					5	Withdrawals, 1979	62					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	: 0	- 00	: 0	- 0	: 0	0	0.07	0 0	- 0	: 0	- 000	000
Other	2: 1	0: 1	2: 1	2: 1	2: 1	2: 1	) } }	) } !	20: 1	2: 1	) : :	) 
Total	0.00	0.00	0.00	0.00	0.00	90.0	0.07	0.07	0.00	0.00	0.00	0.00
					\$	Withdrawals, 1980	<b>8</b>					
Municipal	0.00	0.83	0.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	1 6	1 6	1 0	1 6	1 6	1 ,	1 6	1 6	1 9	1 6	1 9	1 6
Irrigation	0.00	0.00	0.00	0.00	0.00	0.57	0.48	0.00	0.00	0.00	0.00	0.00
Other Total	0.00	0.83	0.74	0.00	0.00	0.57	0.48	0.00	0.00	0.00	00:0	0.00
					5	Withdrawals, 1981	81					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	1 6	1 6	1 6	1 6	1 6	1 9	1	1	1 6	1 6	1 6	1 0
Irrigation Other	0.00	0.00	0.00	0.00	0.00	0.22	0.42	0.40	0.00	0.00	0.00	0.00
Total	0.00	00:0	0.00	0.00	0.00	0.22	0.42	0.40	00:00	0.00	0.00	0.00
					:		;					
						Withdrawals, 1982						
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial Irrigation	0.00	0.00	0.00	0.00	0.17	0.36	0.34	0:30	0.00	0.00	0.00	0.00
Other	;	1	1	1	;	1	1	1	1	1	1	1
Total	0.00	0.00	0.00	0.00	0.17	0.36	0.34	0.30	0.00	0.00	0.00	0.00
					>	Withdrawals, 1983	æ					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial Irrigation	0.00	0.00	- 00:0	-000	0.00	0.67	0.45	0.65	0:00	- 0.00	- 000	0:00
Other	2 1	2 1	: 1	)	2 1	:	: 1	1	: 1	: 1	) } }	1
Total	0.00	0.00	0.00	0.00	0.00	0.67	0.45	0.65	0.00	0.00	0.00	0.00

Supplement 2. Withdrawals and return flows from the Otter Tail River above Orwell Reservoir to the Otter Tail River at the mouth, 1979-2001.—Continued

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
					>	Withdrawals, 1984	ᅺ					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	1	1	1	1	1	1	1	ŀ	1	1	1	1
Other	1 1		: :	: :							: :	
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					•		Ļ					
					>	Withdrawais, 1985	Đ					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	ł	ŀ	1	1	1	ŀ	1	I	1	1	1	1
Irrigation	1	1	1	1	1	1	1	1	1	1	1	1
Other	1	1	1	1	1	1	1	1	1	1	1	!
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					;		!					
					>	Withdrawals, 1986	92					
Municipal	0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	1	1	ł	1	1	1	1	l	ł	1	1	1
Irrigation	1	1	1	1	1	1	1	l	1	1	1	1
Other	1	1	1	1	1	1	1	1	1	1	1	!
Total	0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					>	Withdrawals, 1987	11					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	1	1	1	1	1	1	1	ŀ	1	1	1	1
Irrigation	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.40	0.00	0.00	0.00	0.00
Other Tetal	- 6	- 6	; 6	1 6	- 6	1 6	1 5	0	; 6	- 6	1 6	1 6
ı otal	0.00	0.00	0.00	0.00	0.00	0.00	0.I <del>4</del>	0.40	0.00	0.00	0.00	0.00
					5	Withdrawals, 1988	œ					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial Irrigation	00 0	000	- 000	- 000	- 00 0	000	0.20	0.27	- 000	- 000	- 000	00 0
Other	2 1	2 1	2 1	2 1	2 1	2 1	1	<u> </u>	2	2 1	2	2 1
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.27	0.00	0.00	0.00	0.00

Supplement 2. Withdrawals and return flows from the Otter Tail River above Orwell Reservoir to the Otter Tail River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
					>	Withdrawals, 1989	68					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial Irrigation	0.00	00.00	0.00	00:00	0.00	0.00	0.24	0.24	00.00	00:00	00:0	00:00
Other Total	0	- 0	- 0	- 0	- 0	000	0	- 6	- 0	- 000	000	- 0
Dotai	0.00	0.00	0.00	0.00	0.00	0.00	t 7.	† ?! ?	0.00	000	0.00	0.00
					>	Withdrawals, 1990	06					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial Irrigation	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.27	0.14	0.00	00.00	0.00
Other	ł	1	1	1	1	1	1	1	1	1	1	1
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.27	0.14	0.00	0.00	0.00
					>	Withdrawals, 1991	91					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial Irrigation	000	000	- 000	- 000	- 000	0.02	0.02	0.34	000	00:0	000	00:00
Other	1	1	1		1	1		1	1	:	1	:
Total	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.34	0.00	0.00	0.00	0.00
					>	Withdrawals, 1992	33					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	1 6	¦ 6	: 0	: 0	1 6	¦ 6	20		: 0	1 6	1 6	- 6
Irrigation Other	0.00	0.00	0.00	0.00	0.00	0.00	07:0	c1.0 	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.13	0.00	0.00	0.00	0.00
					>	Withdrawals, 1993	æ					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	ł	1	1	ı	1	1	1	ŀ	1	1	ŀ	1
Irrigation	1	1	1	1	1	1	;	;	1	!	1	1
Other Total	0.00	0.00	0.00	0.00	0.00	0:00	0.00	0.00	0.00	0.00	0:00	0.00

Supplement 2. Withdrawals and return flows from the Otter Tail River above Orwell Reservoir to the Otter Tail River at the mouth, 1979-2001.—Continued

per			-	_		-	_			_	-		_					_		-	-	_
December		0.00	0.00	0.00		0.00	0.00	0.00		0.00	- 6	0.00	0.00		0.00	00:0	0.00	0.00		0.00	0.00	0.00
November		0.00	0.00	0.00		0.00	00.00	0.00		0.00	: 6	0.00	0.00		0.00	- 00:0	0.00	0.00		0.00	00.00	0.00
<b>October</b>		0.00	0.00	0.00		0.00	00.00	0.00		0.00	- 6	0.00	0.00		0.00	- 00:0	0.02	0.02		0.00	0.00	0.00
September		0.00	0.00	00:00		0.00	00:00	00:00		0.00	1 6	0.00	0.00		0.00	0.07	90.0	0.13		0.00	0.18	0.18
August		0.00	90:0	0.06		0.00	00:00	0.00		0.00	- 6	0.00	0.00		0.00	0.13	0.00	0.13		0.00	0.17	0.17
July	94	0.00	90:0	90:0	32	0.00	0.09	0.09	96	0.00	1 7	CI.0 -	0.13	26	0.00	0.06	0.00	90.0	88	0.00	0.09	0.09
June	Withdrawals, 1994	0.00	0.00	00:00	Withdrawals, 1995	0.00	0.18	0.18	Withdrawals, 1996	0.00	- 6	70:0	0.07	Withdrawals, 1997	0.00	- 00:0	0.00	0.00	Withdrawals, 1998	0.00	0.00	00:00
May	\$	0.00	0.00	0.00	\$	0.00	00.00	0.00	>	0.00	- 6	0.00	0.00	>	0.00	-000	0.00	0.00	>	0.00	0.00	00.00
April		0.00	0.00	00:00		0.00	00:00	00:00		0.00	1 6	0.00	0.00		0.00	- 00:0	0.00	0.00		0.00	0.00	00:00
March		0.00	0.00	00:0		0.00	0.00	00.00		0.00	1 6	0.00	0.00		0.00	- 000	0.00	0.00		0.00	0.00	0.00
February		0.00	0.00	00.00		0.00	00.00	0.00		0.00	: 6	0.00	0.00		0.00	- 000	0.00	0.00		0.00	0.00	0.00
January		0.00	0.00	0.00		0.00	0.00	0.00		0.00	- 6	0.00	0.00		0.00	00:0	0.00	0.00		0.00	0.00	0.00
Category		Municipal	Irrigation	Other Total		Municipal	Industrial Irrigation	Other Total		Municipal	Industrial	Other	Total		Municipal	Industrial Irrigation	Other	Total		Municipal	Industrial Irrigation	Other Total

Supplement 2. Withdrawals and return flows from the Otter Tail River above Orwell Reservoir to the Otter Tail River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
						Withdrawals, 1999						
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	1	1	1	1	1	1	1	1	1	1	1	1
Omer Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	00.00	0.00	0.00	0.00	00:0
						Withdrawals, 2000						
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial Irrigation	00.0	0.00	0.00	0.00	0.00	0.00	0.26	0.26	0.13	0.00	0.00	0.00
Other Total	0.00	00:00	0.00	0.00	00.00	00.0	0.26	0.26	0.13	0.00	00.00	00.00
						Withdrawals, 2001						
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	0.00	0.00	0.00	0.00	0.00	0.00	0.34	0.34	0.18	0.00	0.00	0.00
Total	0.00	0.00	00:00	00.00	0.00	0.00	0.34	0.34	0.18	0.00	0.00	0.00
						Return flows, 1979						
Total	I	I	ł	ŀ	ŀ	ŀ	ŀ	ŀ	I	ł	ł	ł
						Return flows, 1980						
Total	ŀ	I	1	1	1	ŀ	1	1	1	1	;	1
						Return flows, 1981						
Total	1	I	1	1	1	1	;	1	1	1	1	1
						Return flows, 1982						
Total	1	1	ŀ	1	1	1	1	1	1	1	1	1

Supplement 2. Withdrawals and return flows from the Otter Tail River above Orwell Reservoir to the Otter Tail River at the mouth, 1979-2001.—Continued

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
						Return flows, 1983						
Total	1	1	1	1	1	ı	1	I	ı	1	1	1
						Return flows, 1984						
Total	1	1	1	1	1	1	ŀ	I	1	1	1	1
						Return flows, 1985						
Total	1	1	1	1	ŀ	ŀ	ŀ	I	1	1	1	1
						Return flows, 1986						
Total	1	1	ŀ	1	ŀ	ŀ	1	I	1	ŀ	1	;
						Return flows, 1987						
Total	1	1	1	1	1	ŀ	1	I	1	ł	1	;
						Return flows, 1988						
Total	ŀ	ŀ	ŀ	ŀ	1	I	ŀ	I	I	ŀ	ŀ	ŀ
						Return flows, 1989						
Total	ŀ	ŀ	;	ł	ł	ŀ	1	ı	ŀ	;	ŀ	ŀ
						Return flows, 1990						
Total	1	1	;	1	1	ŀ	1	ŀ	ŀ	1	1	1
						Return flows, 1991						
Total	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
						Return flows, 1992						
Total	0.01	0.01	0.01	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.00

Supplement 2. Withdrawals and return flows from the Otter Tail River above Orwell Reservoir to the Otter Tail River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	0ctober	November	December
Total	00:00	0.01	0.01	0.01	0.01	<b>Return flows, 1993</b> 0.01	0.01	0.01	0.01	0.01	0.01	0.01
Total	0.01	0.01	0.01	0.01	0.01	Return flows, 1994 $0.01$	0.01	0.01	0.00	0.01	0.01	0.01
Total	0.00	0.01	0.01	0.01	0.01	<b>Return flows, 1995</b> 0.00	0.01	0.01	0.01	0.01	0.01	0.01
Total	0.01	0.01	0.01	0.01	0.01	<b>Return flows, 1996</b> 0.01	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	Return flows, 1997 0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	00.00	0.00	0.00	Return flows, 1998 0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	00.00	0.00	0.00	0.00	0.00	<b>Return flows, 1999</b> 0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	ŀ	I	I	ŀ	ŀ	Return flows, 2000	ŀ	ŀ	I	I	I	I
Total	1	1	1	1	!	Return flows, 2001 	:	1	1	:	1	1

Supplement 3. Withdrawals and return flows for the Bois de Sioux River above Lake Traverse, 1979-2001.

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	October	November	December
					Wit	Withdrawals, 1979						
Municipal	1	ŀ	ł	1	1	;	1	I	ŀ	1	1	ł
Industrial Irrigation	0.00	0.00	0:00	0.00	0.00	0.10	0.11	0.04	0.04	0.00	0:00	00:0
Other	ŀ	1	1	1	1	1	ŀ	1	1	1	1	1
Total	0.00	0.00	0.00	0.00	0.00	0.10	0.11	0.04	0.04	0.00	0.00	0.00
					Wit	Withdrawals, 1980	_					
Municipal												
Industrial												
Irrigation	0.00	0.00	0.00	0.00	0.00	0.02	0.04	0.04	0.02	0.00	0.00	0.00
Other	1 9	1	1 9	1 9	1 6	1 3	1 9	1 9	1 5	1 5	1 9	1 3
Total	0.00	0.00	0.00	0.00	0.00	0.02	0.04	0.04	0.02	0.00	0.00	0.00
					Wit	Withdrawals, 1981						
Municipal	1	1	1	1	1	1	1	ŀ	1	1	1	1
Industrial	;	1	;	1	ł	;	1	ŀ	1	1	;	;
Irrigation	0.00	0.00	0.00	0.00	0.00	0.04	0.20	0.11	0.05	0.00	0.00	0.00
Other	!	1	!	1	1	!	1	1	1	1	1	1
Total	0.00	0.00	0.00	0.00	0.00	0.04	0.20	0.11	0.05	0.00	0.00	0.00
					*****	Withdrawale 1992						
Marioine												
Municipal Industrial						: :						
Irrigation	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.05	0.05	0.02	0.00	0.00
Other	1	1	;	1	1	1	;	ŀ	1	1	1	1
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.05	0.05	0.02	0.00	0.00
					Wit	Withdrawals, 1983						
Municipal	ł	1	ł	ł	1	1	ł	ŀ	1	1	ł	1
Industrial	1	1	1	1	1	;	1	ł	1	1	1	;
Irrigation	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.09	0.09	0.05	0.00	0.00
Other Total	00:00	00:0	00:00	0.00	-000	0.00	0.19	0.09	0.09	0.05	00:0	00:0
		)	)	)	)				) ) )		)	

Supplement 3. Withdrawals and return flows for the Bois de Sioux River above Lake Traverse, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
					>	Withdrawals, 1984	34					
Municipal	ŀ	1	ı	ı	1	1	1	1	ŀ	1	1	1
Industrial Irrigation	0.00	0.00	0:00	0:00	0.00	0.04	0.03	0.07	0.12	0.02	0.01	0.00
Other	1	ł	1	1	1	1	1	1	1	1	1	1
Total	0.00	0.00	0.00	0.00	0.00	0.04	0.03	0.07	0.12	0.02	0.01	0.00
					>	Withdrawals, 1985	ស					
Municipal	ŀ	1	ŀ	ŀ	ł	;	ŀ	ł	1	ł	;	1
Industrial	1	ł	1	1	1	1	1	1	1	1	1	1
Irrigation	0.00	0.00	0.00	0.00	0.01	0.04	0.02	0.05	0.03	0.00	0.00	0.00
Other	1 6	1 6	1 6	1 6	; 5	0	1 6	; °	۱ 5	1 6	1 6	1 6
I otal	0.00	0.00	0.00	0.00	0.01	40.0	0.07	c0.0	0.03	0.00	0.00	0.00
					>	Withdrawals, 1986	æ					
Municipal	1	1	1	1	1	;	;	1	1	1	1	1
Industrial	1	1	1	1	1	1	1	1	1	1	1	;
Irrigation	0.00	0.00	0.00	0.00	0.00	0.00	0.03	90.0	0.00	0.00	0.00	0.00
Other	1	1	1	1	1	1	1	1	1	1	1	;
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.03	90.0	0.00	0.00	0.00	0.00
					>	Withdrawals. 1987	Ľ					
Municipal	ŀ	ŀ	ŀ	ŀ	· -	1	; ;	ŀ	ŀ	ŀ	ŀ	ŀ
Industrial	1	1	1	1	1	;	ł	1	1	1	;	1
Irrigation	0.00	0.00	0.00	0.00	0.01	0.15	0.17	0.09	90.0	0.00	0.00	0.00
Other	1	1	1	1	1	1	ŀ	1	1	1	1	1
Total	0.00	0.00	0.00	0.00	0.01	0.15	0.17	0.09	90.0	0.00	0.00	0.00
					>	Withdrawals, 1988	æ					
Municipal	1	1	ŀ	ŀ	1	;	1	;	;	1	;	;
Industrial	1 0	- 000	- 0	- 0	0 0	0.17	0.07		- 0 03	1 0	- 00	- 000
Other	2 1	2: 1	2: 1	2: 1	2	1:	2 1	2 +	2 1	2 1	2 1	2: 1
Total	0.00	0.00	0.00	0.00	0.07	0.17	0.07	0.03	0.03	0.00	0.00	0.00

Supplement 3. Withdrawals and return flows for the Bois de Sioux River above Lake Traverse, 1979-2001.—Continued

Category	January	February	March	April	Мау	June	July	August	September	0ctober	November	December
					\$	Withdrawals, 1989	<u>g</u>					
Municipal	1	ŀ	ł	1	1	I	1	I	1	1	1	ł
Industrial Irrigation	0.00	0.00	00:0	0.00	0.00	0.04	0.08	0.04	0.03	0.00	0.00	0.00
Other	0.03	0.03	0.03	0.04	0.05	0.07	1.16	90.0	0.04	0.03	0.03	0.03
Total	0.03	0.03	0.03	0.04	0.05	0.11	1.24	0.10	0.07	0.03	0.03	0.03
					3	Withdrawals, 1990	2					
Municipal	ł	ł	ł	;	ł	ł	ł	ı	;	1	;	1
Industrial	;	1	1	1	;	1	ŀ	I	1	;	1	1
Irrigation	0.00	0.00	0.00	0.00	0.00	0.04	0.08	0.05	0.01	0.00	0.00	0.00
Other Total	0.00	0.00	00.00	0.00	0.00	0.04	0.08	0.05	0.01	0.00	0.00	0.00
					;							
					\$	Withdrawals, 1991	<del>-</del>					
Municipal	1	;	1	1	1	1	1	I	1	1	1	1
Industrial	1	1	1	1	1	1	1	I	1	1	1	1
Irrigation	0.00	0.00	0.00	0.00	0.00	0.02	0.05	0.04	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.02	90:0	0.04	0.00	0.00	0.00	0.00
					3	Withdrawals 1992	2					
M												
Municipai Industrial	: :				: :		: :		: :	: :		
Irrigation	0.00	0.00	0.00	0.00	0.00	0.02	0.05	0.03	0.00	0.00	0.00	0.00
Other	1	1	1	1	1	1	1	ı	1	1	1	1
Total	0.00	0.00	0.00	0.00	0.00	0.02	0.05	0.03	0.00	0.00	0.00	0.00
					3	Withdrawals, 1993	<b>ස</b>					
Municipal	1	1	ŀ	1	1	1	1	ı	;	1	;	1
Industrial	- 00	- 000	- 000	- 000	- 00 0	1 0	1 0	- 0 03	0 03	1 0	- 0	- 000
Other	2: 1	2: 1	2: 1	2	2	2: 1	2: 1	2	2 +	20:1	2: 1	2: 1
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.03	0.00	0.00	0.00

Supplement 3. Withdrawals and return flows for the Bois de Sioux River above Lake Traverse, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

November December			00.0 00.0	00:0		1			0.00 0.00			1		0.00 0.00			1		0.00 0.00	00.0 0.00			; ;	0 0	
October 1		ŀ	0.00	0.00		1	- 000	2 1	0.00		ŀ	ŀ	0.00	0.75	0.75		ŀ	1	0.00	1.19			1 1	0.00	25.5
September		1	00:0	00:0		1	0 0	: 1	0.01		ŀ	ŀ	0.03	0.77	0.80		1	1	0.04	0.62			1 1	0.02	22.5
August		ŀ	0.03	0.03		ł	0.02	<u> </u> 	0.02		;	ŀ	0.03	0.75	0.78		ł	1	0.04	09:0			1 1	0.07	22.5
July	194	1	0.02	0.02	92	1	- 00	) } }	0.00	96	1	ł	0.03	0.00	0.03	197	1	1	0.09	0.50	;	86	1 1	0.06	10.5
June	Withdrawals, 1994	1	0.04	0.04	Withdrawals, 1995	ł	- 000	) } }	0.00	Withdrawals, 1996	ł	ł	0.00	0.00	0.00	Withdrawals, 1997	ŀ	1	0.00	0.00		Withdrawals, 1998	1 1	0.04	11:0
May	>	1	0.01	0.01	>	ł	- 000	2	0.00	>	ł	ł	0.00	0.00	0.00	>	ŀ	1	0.00	0.00	:	>	1 1	0.00	11:0
April		1	0.00	0.00		1	- 00	) } }	0.00		1	ł	0.00	0.00	0.00		1	1	0.00	0.00			1 1	0.00	F.:>
March		1	0.00	00:00		ł	- 000	) } }	0.00		1	ł	0.00	0.00	0.00		ŀ	1	0.00	0.00			1 1	0.00	22.5
February		ł	00.0	0.00		ł	- 000	2 1	0.00		!	ŀ	0.00	0.00	0.00		;	1	0.00	0.00			1 1	0.00	22.2
January		ŀ	0.00	0.00		1	- 00	) 	0.00		1	ŀ	0.00	0.00	0.00		1	1	0.00	0.00			1 1	0.00	22.5
Category		Municipal	Industrial Irrigation	Other Total		Municipal	Industrial	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Total			Municipal Industrial	Irrigation Other	Cent

Supplement 3. Withdrawals and return flows for the Bois de Sioux River above Lake Traverse, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

December		1	0.00	:	0.00		:	1	0.00	00.00			1	:	0.00	- 6	9.		1		1		1		;
		•	0.	•	0.		•	•	Ö	0.			•	•	0.		Ó		•		•		-		
November		1	0.00	1	0.00		1	1	0.00	0.00			1	1	0.00	1 0	0.00		ŀ		!		1		1
<b>October</b>		ŀ	00:00	1	0.00		ŀ	1	0.04	0.04			1	1	0.00	- 0	0.00		I		1		1		
September		1	0.01	1	0.01		ł	1	0.00	60.0			1	1	0.04	1 0	t 0.		ŀ		ł		1		1
August		ı	0.02	ŀ	0.02		ŀ	1	0.04	0.04			ŀ	ŀ	0.05	- 50.0	0.0		I		I		I		
July	<u>6</u>	ŀ	0.02	1	0.02	9	ŀ	1	0.09	0.09	<u> </u>	=	1	1	0.05	- 50.0	0.0	6	I	-	 	-	1	•	ı
June	Withdrawals, 1999	1	0.01	ł	0.01	Withdrawals, 2000	;	1	0.04	0.04	Withdrawolc 2001	Vitilarawais, 200	1	1	0.03		0.0	Return flows, 1979	ŀ	Roturn flows 1980	-	Return flows, 1981	ł	Return flows 1982	
Мау	>	1	0.01	1	0.01	>	ł	1	0.01	0.01	2	•	;	1	0.00	- 0	9.0	_	ŀ	_	• ¦		1	-	•
April		;	0.00	ł	0.00		;	1	0.00	0.00			;	1	0.00	- 0	0.00		ŀ		1		1		
March		;	0.00	1	0.00		ł	1	0.00	0.00			;	1	0.00	- 0	0.00		ŀ		;		1		
February		1	0.00	1	0.00		1	1	0.00	0.00			1	1	0.00	- 0	00.0		ŀ		;		1		
January		ŀ	0.00	1	0.00		;	1	0.00	0.00			1	1	0.00	- 0	99.5		ŀ		1		1		1
Category		Municipal	Industrial Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other Total			Municipal	Industrial	Irrigation	Other Total	1004		Total		Total		Total		Total

Supplement 3. Withdrawals and return flows for the Bois de Sioux River above Lake Traverse, 1979-2001.—Continued

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
Total	;	ŀ	I	I	1	Return flows, 1983 	I	;	I	1	I	I
Total	1	1	1	1	1	Return flows, 1984 	1	1	1	1	I	1
Total	1	ł	1	1	I	Return flows, 1985 	I	1	I	1	I	1
Total	1	1	1	1	I	Return flows, 1986 	ı	1	1	1	I	1
Total	1	;	ŀ	ŀ	I	Return flows, 1987	I	1	I	ŀ	ł	ŀ
Total	ŀ	;	I	I	ŀ	Return flows, 1988 	ı	1	I	ŀ	I	I
Total	0.05	0.05	0.03	0.03	1.12	<b>Return flows, 1989</b> 0.66	0.08	0.07	0.07	1.33	99.0	0.00
Total	0.00	0.00	0.00	0.82	1.76	<b>Return flows, 1990</b> 0.00	0.00	0.00	0.00	2.08	1.75	0.00
Total	0.00	0.00	0.00	1.38	0.75	<b>Return flows, 1991</b> 1.19	0.00	0.00	1.13	0.70	1.82	0.00
Total	0.00	0.00	0.00	2.57	1.12	<b>Return flows, 1992</b> 0.00	0.00	0.00	7.00	1.43	1.34	0.62

Supplement 3. Withdrawals and return flows for the Bois de Sioux River above Lake Traverse, 1979-2001.—Continued

Category	January	February	March	April	Мау	June	July	August	September	0ctober	November	December
						Return flows, 1993						
Total	0.00	0.00	0.00	1.88	0.75	1.56	1.51	1.56	0.00	1.55	1.78	0.00
						Return flows, 1994						
Total	0.00	0.00	0.00	1.39	1.95	0.77	0.00	0.00	0.39	2.18	1.53	0.00
						Return flows, 1995						
Total	0.00	0.00	0.00	1.45	2.15	0.77	0.47	0.13	1.08	1.40	0.77	0.00
						Return flows, 1996						
Total	0.00	0.00	0.49	0.37	2.99	1.08	0.24	0.00	0.00	0.75	1.03	0.00
						Return flows, 1997						
Total	0.00	0.00	0.00	3.01	0.55	0.00	0.00	0.00	0.00	1.81	1.87	0.00
						Return flows, 1998						
Total	0.00	0.00	0.00	1.31	0.70	1.34	0.00	0.00	0.57	0.47	0.25	0.00
						Return flows, 1999						
Total	0.00	0.00	0.00	99.0	0.55	0.18	0.00	0.00	0.00	0.72	0.77	0.00
						Return flows, 2000						
Total	1	I	1	1	1	I	;	I	ŀ	1	1	1
						Return flows, 2001						
Total	ŀ	I	1	1	1	1	I	I	1	I	I	I

Supplement 4. Withdrawals and return flows from the Bois de Sioux River above Lake Traverse to the Bois de Sioux River at the mouth, 1979-2001.

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
					5	Withdrawals, 1979	6/					
Municipal	0.00	0.00	0.00	0.00	0.00	00.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial Irrigation	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.52	0.02	0.02	0.02	0.02
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.52	0.02	0.02	0.02	0.02
					5	Withdrawals, 1980	<b>&amp;</b>					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	0	000	0	- 000	- 00	0 32	900	0 14	0 13	- 000	- 000	0
Other	2 +	10: 1	1 :	10:	2 :	1 !	! !	- :	i :	1 :	1 :	1 :
Total	0.02	0.02	0.02	0.02	0.02	0.32	0.26	0.14	0.13	0.02	0.02	0.02
					>	Withdrawals, 1981	×					
Minicipal	000	000	000	000	000	000	000	000	000	0	000	000
Industrial	9: 1	00:0	0:-	20:0	9: -	20:0	20:5	9: 1	0.:	20:0	9: 1	0: 1
Irrigation	0.02	0.02	0.02	0.02	0.02	0.19	0.02	0.25	0.02	0.02	0.02	0.02
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	0.02	0.02	0.02	0.02	0.02	0.19	0.02	0.25	0.02	0.02	0.02	0.02
					>	Withdrawals, 1982	×					
Municipal	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	- 0	000	0	000	000	- 0	0	- 010	- 0	000	0.0	0
Other	70:0	70:0	70:0	70:0	70:0	70:0	70:0	i: 1	70.5	70:0	70:0	70:0
Total	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.19	0.02	0.02	0.02	0.02
					;		Ş					
					>	witnarawais, 1983	23					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	0.02	0.02	0.02	0.02	0.02	0.02	0.19	0.35	0.02	0.02	0.02	0.02
Other	1 6	1 0	; 6	; 6	1 0	¦ 6	\	\ \ \ \ \	; ;	; 6	; 6	; 6
Total	0.02	0.02	0.02	0.02	0.02	0.02	0.19	0.35	0.02	0.02	0.07	0.02

Supplement 4. Withdrawals and return flows from the Bois de Sioux River above Lake Traverse to the Bois de Sioux River at the mouth, 1979-2001.—Continued

December		00.00	0.02	0.02		00.00	0.02	0.02		0.00		0.02	0.02		0.00		2 +	0.02		0.00	0.02	0.02
		0	0	0		0	0	0		0		0	0		0			0		0	0	0
November		0.00	0.02	0.02		0.00	0.02	0.02		0.00	1	0.02	0.02		0.00	0	10:0	0.02		0.00	0.02	0.02
<b>October</b>		0.00	0.02	0.02		0.00	0.02	0.02		0.00	1	0.02	0.02		0.00	0	200	0.02		0.00	0.02	0.02
September		0.00	0.02	0.02		0.00	0.02	0.02		0.00	1	0.02	0.02		0.00	0	2: 1	0.02		0.00	0.46	0.46
August		0.00	0.02	0.02		0.00	0.02	0.02		0.00	ŀ	0.02	0.02		0.00	0.37	<u>;</u>	0.37		0.00	0.92	0.92
July	34	0.00	0.58	0.58	Ř	0.00	0.02	0.02	98	0.00	1	0.02	0.02	24	0.00	0.54	<u> </u>	0.54	<b>\$</b>	0.00	0.92	0.92
June	Withdrawals, 1984	0.00	0.32	0.32	Withdrawals, 1985	0.00	0.02	0.02	Withdrawals, 1986	0.00	1	0.05	0.05	Withdrawals, 1987	0.00	0.31	· :	0.31	Withdrawals, 1988	0.00	0.46	 0.46
Мау	×	0.00	0.02	0.02	\$	0.00	0.02	0.02	\$	0.00	1	0.02	0.02	\$	0.00	- 0	2:0:1	0.02	8	0.00	0.02	0.02
April		0.00	0.02	0.02		0.00	0.02	0.02		0.00	1	0.02	0.02		0.00	0	2: 1	0.02		0.00	0.02	0.02
March		0.00	0.02	0.02		0.00	0.02	0.02		0.00	1	0.02	0.02		0.00	- 000	20:5	0.02		0.00	0.02	0.02
February		0.00	0.02	0.02		0.00	0.02	0.02		0.00	1	0.02	0.02		0.00	000	1 :	0.02		0.00	0.02	0.02
January		0.00	0.02	0.02		0.00	0.02	0.02		0.00	1	0.02	0.02		0.00	- 000	2: 1	0.02		0.00	0.02	0.02
Category		Municipal	Industrial Irrigation	Other Total		Municipal	Industrial Irrigation	Other Total		Municipal	Industrial	Irrigation	Other Total		Municipal	Industrial	Other	Total		Municipal	Industrial Irrigation	Other Total

Supplement 4. Withdrawals and return flows from the Bois de Sioux River above Lake Traverse to the Bois de Sioux River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
					\$	Withdrawals, 1989	g.					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial Irrigation	0.02	0.02	0.02	0.02	0.02	0.62	0.97	0 98	0.25	0.02	0 0	0.02
Other	! ?	! } }	! ? ;	! ? ;	! ?	<u> </u> 	} }	) } }			:	! !
Total	0.02	0.02	0.02	0.02	0.02	0.62	0.97	0.98	0.25	0.02	0.02	0.02
					\$	Withdrawals, 1990	9					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	0.02	0.02	0.02	0.02	0.02	0.38	0.49	0.02	0.04	0.02	0.02	0.02
Other Total	0.02	0.02	0.02	0.02	0.02	0.38	0.49	0.02	0.04	0.02	0.02	0.02
					S	Withdrawale 1991	<u> </u>					
						rillai awals, 13,	=					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
					S	Withdrawale 1902	2					
	o o	0	o o	0		rimurawais, is.		o o	Ç Ç	0	Ç.	0
Municipal Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Indusurai Irrigation			0				0	0		 	000	0
Other	000	70:0 0:00	000	000	000	0.00	0.03	0.00	000	0.00	0.00	0.00
Total	0.02	0.02	0.02	0.02	0.02	0.02	0.05	0.02	0.02	0.02	0.02	0.02
					<b>S</b>	Withdrawals, 1993	82					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
Other Total	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02

Supplement 4. Withdrawals and return flows from the Bois de Sioux River above Lake Traverse to the Bois de Sioux River at the mouth, 1979-2001.—Continued

mber	Ş	00:00	0.02	0.02		0.00	0.02	- 20		ç	0.00	 0.02		0.02		0.00	6	7.7	-20		0.00			77
December	Č	). O	0.0	- 0:0		0.0	- 0.0	0.02		Ċ	0.0	0.0	i	0.0		0.0	i	0.0	0.02		0.0	- 0		7.5
November	G G	0.00	0.02	0.02		0.00	0.02	0.02		0	0.00	0.02	1	0.02		0.00	1 6	0.07	0.02		0.00	0.02	) ; ;	70.0
<b>October</b>	Ç Ç	0.00	0.02	0.02		0.00	0.02	0.02		0	0.00	0.02	1	0.02		0.00	1 6	0.02	0.02		0.00		1 6	0.02
September	S	0.00	0.02	0.02		0.00	0.02	0.02		0	0.00	0.02	1	0.02		0.00	1 6	0.03	0.03		0.00		) : 6	c0.0
August	S	0.00	0.02	0.02		0.00	0.02	0.02		0	0.00	0.02	ŀ	0.02		0.00	1 6	40.0	0.04		0.00	- 0 0		40.0
July		0.00	0.02	0.02	8	0.00	0.02	0.02	96		0.00	0.02	1	0.02	26	0.00	1 6	0.07	0.02	88	0.00	0.02	1 6	70.0
June	Withdrawals, 1994	0.00	0.02	0.02	Withdrawals, 1995	0.00	0.02	0.02	Withdrawals. 1996		0.00	0.02	1	0.02	Withdrawals, 1997	0.00	0	0.02	0.02	Withdrawals. 1998	0.00		: : :	70.0
Мау	_	0.00	0.02	0.02	>	0.00	0.02	0.02	S		0.00	0.02	1	0.02	>	0.00	1 6	0.07	0.02	S	0.00	0.02		0.02
April	o o	0.00	0.02	0.02		0.00	0.02	0.02		0	0.00	0.02	1	0.02		0.00	1 6	0.02	0.02		0.00			70.0
March	o o	0.00	0.02	0.02		0.00	0.02	0.02		0	0.00	0.02	1	0.02		0.00	1 6	0.07	0.02		0.00			0.02
February	o o	0.00	0.02	0.02		0.00	0.02	0.02		0	0.00	0.02	1	0.02		0.00	1 6	0.02	0.02		0.00			70.0
January	G G	0.00	0.02	0.02		0.00	0.02	0.02		0	0.00	0.02	1	0.02		0.00	1 6	0.07	0.02		0.00	0.02	1 6	0.02
Category		Municipal Industrial	Irrigation	Other Total		Municipal	Industrial Irrigation	Other Total			Municipal	Industrial	Other	Total		Municipal	Industrial	Irrigation	Total		Municipal	Industrial Irrigation	Other	I otal

Supplement 4. Withdrawals and return flows from the Bois de Sioux River above Lake Traverse to the Bois de Sioux River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
						Withdrawals, 1999						
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial Irrigation	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.06	0.05	0.02	0.02	0.02
Other	1	1	1	1	1	1	1	1	1	1	ł	1
Total	0.02	0.02	0.02	0.02	0.02	0.02	0.02	90.0	0.05	0.02	0.02	0.02
						Withdrawals, 2000						
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial Irrigation	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.03	0.04	0.02	0.02	0.02
Other	- 0		0	- 0	- 000	- 0	0		- 5	- 0	- 0	
I Otal	0.02	0.02	70:0	70:0	0.07	0.02	0.02	0.0	40.0	0.02	0.02	0.02
						Withdrawals, 2001						
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial Irrigation	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.05	0.05	0.02	0.02	0.02
Other	1	1	1	1	ŀ	1	1	1	ŀ	;	1	1
Total	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.05	0.05	0.02	0.02	0.02
						Return flows, 1979						
Total	1	I	1	1	1	I	ŀ	1	1	1	ŀ	1
						Return flows, 1980						
Total	ŀ	I	1	1	1	ŀ	1	1	1	1	1	1
						Return flows, 1981						
Total	1	l	ŀ	1	1	I	1	1	l	1	1	1
						Return flows, 1982						
Total	ł	1	1	1	I	:	1	:	1	1	;	1

Supplement 4. Withdrawals and return flows from the Bois de Sioux River above Lake Traverse to the Bois de Sioux River at the mouth, 1979-2001.—Continued

Category	January	February	March	April	Мау	June	July	August	September	October	November	December
						Return flows, 1983						
Total	1	1	1	1	I	:	1	I	1	ŀ	1	1
						Return flows, 1984						
Total	1	I	1	1	1	1	1	I	1	1	I	1
						Return flows, 1985						
Total	1	ŀ	1	1	l	1	1	I	1	ŀ	I	1
Total	;	:	:	;	;	Return flows, 1986	;	!	;	;	;	;
1014	ł	l	ŀ	ł	1	l	l	l	ł	ł	l	ł
						Return flows, 1987						
ı otal	1	:	:	<b>!</b>	1	:	<b>!</b>	!	:	ŀ	!	:
						Return flows, 1988						
Total	;	1	;	;	1	:	ł	I	1	1	1	;
						Return flows, 1989						
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
						Return flows, 1990						
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
						Return flows, 1991						
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
						Return flows, 1992						
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Supplement 4. Withdrawals and return flows from the Bois de Sioux River above Lake Traverse to the Bois de Sioux River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
Total	0.00	0.00	0.00	0.00	0.00	<b>Return flows, 1993</b> 0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	<b>Return flows, 1994</b> 0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	<b>Return flows, 1995</b> 0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	<b>Return flows, 1996</b> 0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	<b>Return flows, 1997</b> 0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	<b>Return flows, 1998</b> 0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	ŀ	;	I	;	1	Return flows, 1999 	1	I	1	1	ŀ	;
Total	I	ŀ	1	I	I	Return flows, 2000	I	ł	I	I	1	1
Total	1	ł	I	1	1	Return flows, 2001 	ŀ	ł	1	1	ł	ł

Supplement 5. Withdrawals and return flows from the Otter Tail River at the mouth and the Bois de Sioux River at the mouth to the Red River of the North at Wahpeton, North Dakota, 1979-2001.

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
					>	Withdrawals, 1979						
Municipal	1	1	1	1	ŀ	1	ŀ	ŀ	1	ŀ	ł	1
Industrial	1	1	1	1	1	1	1	l	1	1	1	1
Irrigation	1	1	ł	1	1	1	ŀ	I	1	1	ł	1
Other	1	1	1	1	ł	1	1	l	1	1	1	1
Total	1	ł	ł	1	1	1	1	ı	1	1	ł	1
					>	Withdrawals, 1980						
Municipal	;	1	1	1	1	1	1	ı	1	1	ł	1
Industrial	;	1	1	;	1	1	1	ı	1	ŀ	1	1
Irrigation	1	1	1	1	ł	1	ł	1	1	1	1	1
Other	1	1	1	;	1	1	ŀ	l	1	1	1	1
Total	1	:	;	;	1	1	1	I	1	1	1	1
					>	Withdrawals, 1981						
Municipal	1	1	1	1	1	1	1	I	1	1	ł	1
Industrial	1	1	1	1	1	1	1	1	1	ŀ	1	1
Irrigation	1	1	1	1	1	1	ŀ	1	1	1	ł	1
Other	1	İ	1	1	ł	1	1	1	1	1	1	1
Total	1	1	1	ŀ	ŀ	1	1	ı	1	1	1	1
					;							
						Withdrawals, 1982						
Municipal	1	1	1	1	ŀ	1	1	l	1	1	1	1
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	1	1	1	1	1	;	1	ŀ	1	1	1	1
Other	1	1	1	1	1	1	ŀ	1	1	1	1	1
Total	:	1	1	;	1	1	1	I	1	1	1	1
					>	Withdrawals, 1983	_					
Municipal	ł	1	1	ł	ł	ł	1	ı	1	1	1	1
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	1	1	1	1	1	1	1	1	1	1	1	1
Other	1	1	1	1	ŀ	1	1	1	1	1	1	1
Total	1	!	1	1	1	1	1	I	l	1	ŀ	1

Supplement 5. Withdrawals and return flows from the Otter Tail River at the mouth and the Bois de Sioux River at the mouth to the Red River of the North at Wahpeton, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
					A	Withdrawals, 1984						
Municipal	1	1	1	1	1	1	1	1	;	1	1	1
Industrial	1	1	1	1	ŀ	1	ł	1	1	1	1	1
Irrigation	1	1	1	1	;	1	1	1	1	1	1	1
Other	1	1	1	1	ŀ	1	1	1	1	1	1	1
Total	1	1	1	1	1	1	1	1	1	1	1	1
					>	Withdrawals, 1985						
Municipal	;	1	1	1	;	ŀ	;	1	1	;	ŀ	ŀ
Industrial	;	1	1	1	ł	1	;	1	1	;	1	ł
Irrigation	1	1	1	1	ŀ	1	ŀ	1	;	1	1	;
Other	1	1	1	1	ł	1	1	1	1	1	1	1
Total	1	1	;	1	1	1	1	1	1	!	1	1
					>	Withdrawals, 1986						
Municipal	1	1	1	1	ł	1	;	1	1	;	1	1
Industrial	1	1	1	;	ł	1	ł	1	1	1	1	1
Irrigation	1	1	1	1	ł	1	1	1	1	1	1	1
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	1	1	1	1	1	1	1	1	1	1	1	1
					,							
						Withdrawals, 1987	_					
Municipal	1	1	1	1	ŀ	1	1	1	1	1	1	1
Industrial	1	;	1	1	;	1	;	1	;	1	1	;
Irrigation	1	1	1	1	1	1	1	1	1	1	1	:
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	;	1	1	1	1	1	1	;	1	1	:	1
					_	900 A . L						
						Withdrawais, 1988						
Municipal	ł	1	1	1	ŀ	1	1	1	1	1	1	1
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	1	1	1	1	;	1	1	1	1	1	1	1
Other	1	!	1	1	1	1	1	1	!	1	1	!
Total	1	1	1	1	:	1	1	:	1	1	1	1

Supplement 5. Withdrawals and return flows from the Otter Tail River at the mouth and the Bois de Sioux River at the mouth to the Red River of the North at Wahpeton, North Dakota, 1979-2001.—Continued

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
					>	Withdrawals, 1989						
Municipal	1	1	1	1	ł	1	1	1	1	1	1	1
Industrial	1	1	1	ł	;	1	;	I	1	1	1	1
Irrigation	1	1	1	1	ł	ł	1	I	1	1	1	1
Other	1	1	1	1	1	1	1	ŀ	1	1	1	1
Total	1	1	1	1	1	!	1	1	1	1	1	1
					>	Withdrawals, 1990						
Municipal	1	1	1	1	1	1	1	I	1	ŀ	1	1
Industrial	1	1	1	1	1	1	1	1	1	ŀ	1	1
Irrigation	1	1	1	1	ł	1	1	I	!	1	1	1
Other	1	1	1	1	1	1	:	1	1	ł	1	1
Total	1	1	1	1	1	1	1	ı	1	1	1	1
					>	Withdrawals, 1991						
Municipal	1	!	:	!	<b>!</b>	:	!	1	1	1	1	1
Industrial	1	1	1	1	1	1	1	I	1	1	1	1
Irrigation	1	İ	1	1	1	1	1	I	1	1	1	1
Other	1	1	1	1	1	1	1	I	1	1	1	1
Total	1	1	1	1	1	1	1	I	1	1	1	1
						Withdrawals, 1992	<b>~</b> !					
Municipal	1	1	1	1	1	1	1	I	1	1	ł	1
Industrial	1	1	1	1	1	1	:	ŀ	1	1	1	1
Irrigation	1	1	1	1	1	1	1	ŀ	1	1	1	1
Other	1	1	1	1	1	1	1	ŀ	1	1	1	1
Total	1	1	!	1	1	!	1	I	1	:	1	1
					>	Withdrawals, 1993	•					
Municipal	;	1	1	;	ł	1	1	I	1	1	1	1
Industrial	ŀ	1	1	1	1	1	:	1	1	1	1	1
Irrigation	1	1	1	1	1	1	1	I	1	1	1	1
Other	1	1	1	1	1	1	1	I	1	1	1	1
Total	ł	1	1	ŀ	1	1	1	I	1	1	1	1

Supplement 5. Withdrawals and return flows from the Otter Tail River at the mouth and the Bois de Sioux River at the mouth to the Red River of the North at Wahpeton, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	0ctober	November	December
						Withdrawals, 1994						
Municipal	1	1	1	!	!	1	1	1	!	1	ŀ	1
Industrial	!	1	1	1	ŀ	1	1	1	1	1	1	1
IIIIganon	1	1	1	:	:	!	:	1	<b>!</b>	1	1	!
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	ŀ	1	!	1	1	1	1	ŀ	ŀ	ŀ	1	!
					>	Withdrawals, 1995						
Municipal	1	1	1	1	1	1	1	1	1	1	1	;
Industrial	1	1	1	ŀ	1	1	1	1	1	ŀ	1	ŀ
Irrigation	1	1	1	1	ŀ	1	1	1	1	1	1	1
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	1	1	1	:	ŀ	1	1	1	1	1	:	1
					>	Withdrawals, 1996						
Municipal	1	ł	1	1	1	ł	;	1	ł	ŀ	1	ł
Industrial	1	1	1	1	;	1	1	1	1	;	1	1
Irrigation	1	1	1	1	ł	1	1	1	1	ł	1	1
Other	1	1	1	1	;	1	1	1	1	;	1	1
Total	1	1	1	1	1	1	1	1	1	ŀ	1	;
					>	Withdrawals, 1997						
Municipal												
Municipal Industrial	!	<b>!</b>	<b>!</b>	!	!	!	<b>!</b>	<b>!</b>	l	¦	!	<b>!</b>
Indusu Iai Irrigation					: :	: :				: :		1 1
Other			;	. ;		;	;	1	;	;	1	
Total	\		l 1	\		1	: :		1			l 1
	l	l	l			l		1		l	ł	l
						Withdrawals, 1998						
Municipal	1	1	1	;	ŀ	1	1	;	1	ł	1	1
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	1	1	1	1	1	1	!	1	1	;	1	;
Other	1	1	1	1	;	1	1	1	1	1	1	1
Total	1	1	1	1	1	1	1	1	ŀ	1	1	1

Supplement 5. Withdrawals and return flows from the Otter Tail River at the mouth and the Bois de Sioux River at the mouth to the Red River of the North at Wahpeton, North Dakota, 1979-2001.—Continued

Category	January	February	March	April	Мау	June	July	August	September	October	November	December
						Withdrawals, 1999						
Municipal	1	1	1	1	ł	;	1	ı	1	1	1	1
Industrial	1	;	;	;	ŀ	;	;	ŀ	1	1	1	;
Irrigation	1	1	1	1	1	1	;	I	1	1	1	1
Other	1	1	1	1	1	1	ŀ	I	1	:	1	1
Total	1	ŀ	1	1	1	1	1	I	1	1	ŀ	ł
						Withdrawals, 2000						
Municipal	ŀ	1	;	ŀ	ŀ	;	ŀ	ı	1	1	1	1
Industrial	1	1	;	1	1	;	1	l	1	1	ł	1
Irrigation	1	1	1	1	1	1	1	1	1	;	1	1
Other	1	1	1	1	1	1	1	l	1	1	1	1
Total	1	1	1	;	1	1	1	I	1	1	1	1
						Withdrawals, 2001						
Municipal	1	1	1	;	1	;	ŀ	ŀ	1	;	1	1
Industrial	1	1	1	1	1	1	1	ı	1	1	1	1
Irrigation	1	1	1	1	1	1	1	I	1	1	1	1
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	ŀ	1	;	1	1	1	ŀ	ŀ	1	1	ł	1
						Return flows, 1979						
Total	I	1	1	1	1	1	1	I	1	1	ŀ	1
						Return flows, 1980						
Total	1	ŀ	I	I	1	1	1	I	1	1	ł	1
						Return flows, 1981						
Total	1	1	!	1	1	!	1	I	!	1	ł	1
						Return flows, 1982						
Total	1	ŀ	1	1	1	1	ŀ	I	1	1	ł	ŀ

Supplement 5. Withdrawals and return flows from the Otter Tail River at the mouth and the Bois de Sioux River at the mouth to the Red River of the North at Wahpeton, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	0ctober	November	December
	ŀ	1	ŀ	ł	1	Return flows, 1983 	ŀ	1	ŀ	ł	1	1
	1	1	1	ł	1	Return flows, 1984 	1	1	ŧ	ł	1	ŀ
	I	ŀ	ŀ	ł	1	Return flows, 1985 	I	ŀ	I	I	ŀ	I
	I	I	ŀ	ŀ	1	Return flows, 1986 	ŀ	ŀ	ŀ	I	ŀ	I
	I	I	I	ŀ	ŀ	Return flows, 1987 	I	ŀ	I	I	I	I
	1	:	;	ŧ	1	Return flows, 1988 	1	;	ŧ	ł	1	ł
	1	1	1	ŀ	1	Return flows, 1989 	1	1	ŧ	ł	1	ŀ
	1	ı	1	ł	I	Return flows, 1990 	1	1	ł	ŀ	1	ı
	1	1	1	ł	1	Return flows, 1991 	1	1	ł	ł	1	ŀ
	ł	1	I	1	1	Return flows, 1992 	ı	ŀ	ŀ	I	1	1

Supplement 5. Withdrawals and return flows from the Otter Tail River at the mouth and the Bois de Sioux River at the mouth to the Red River of the North at Wahpeton, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
Total	ł	ŀ	ŀ	1	I	Return flows, 1993 	1	ł	ŀ	ł	ł	I
Total	ŀ	I	I	I	ŀ	Return flows, 1994 	I	I	I	I	ŀ	I
Total	ŀ	ŀ	I	I	1	Retum flows, 1995 	ŀ	1	I	ł	I	I
Total	1	I	I	1	I	Return flows, 1996 	ı	I	ł	1	ł	ł
Total	1	;	ł	1	I	Return flows, 1997 	1	1	ł	ł	ł	ł
Total	ŀ	1	ł	ł	1	Return flows, 1998 	ł	1	ł	ł	ł	ł
Total	;	;	ł	ł	1	Return flows, 1999 	1	ŀ	!	!	!	i
Total	ŀ	1	ł	ŀ	1	Return flows, 2000	ŀ	ŀ	ł	ł	ł	ŀ
Total	I	ı	ı	1	I	Return flows, 2001 	1	I	ı	1	ı	1

Supplement 6. Withdrawals and return flows for the Wild Rice River (North Dakota) at the mouth, 1979-2001.

[Values are in cubic feet per second; --, no data]

st September October November December		I	0.38 0.26 0.26	0.28 0.28	0.66 0.54 0.54		1	;	0.53 0.26	0.00 0.00 0.00 0.53 0.26 0.26			ı	ł	0.37 0.26 0.26 0	0.00 0.00 0.00	0.3/ 0.26		1	:	0.98 0.29 0.26	0.00 0.00 0.00	0.29 0.29		1	300 300 300 000 T	
July August				0.28 0.28			:			0.00 0.00 0.91 0.73			1	1		0.00 0.00			1	1		0.00 0.00			1	127 110	
June	Withdrawals, 1979	I	0.28	0.28	0.56	Withdrawals, 1980	1	1	0.31	0.00		Withdrawals, 1981	I	:	0.31	0.00	0.31	Withdrawals, 1982	!	1	0.37	0.00	0.37	Withdrawals, 1983	ŀ	0.36	2
ril May			0.32	28 0.28						0.00 0.00 26 0.39			1	:		00.00			;	!		0.00				90	
March April			0	0.28 0.2	0		!	1		0.00 0.00 0.26 0.26				1		0.00 0.00			1			0.00 0.00				300 300	
February		1	0.26	0.28	0.54		1	;	0.26	0.00	) 		1	;	0.26	0.00	0.26		;	;	0.26	0.00	0.20		1	30.0	2/ =
January		ł	0.26	0.28	0.54		1	1	0.26	0.00	<u>}</u>		ŀ	1	0.26	0.00	0.76		ł	1	0.26	0.00	0.20		1		2/ =
Category		Municipal	Industrial Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other Total			Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	I Otal		Municipal	Industrial	Irriganon

Supplement 6. Withdrawals and return flows for the Wild Rice River (North Dakota) at the mouth, 1979-2001.—Continued

December		!	0.26	00	26			!	1	56	0.00	56			!	•	22	0.00	7.7		;	;	18	0.00	18		1		0.13 0.00 0.13
Dece		'	00	0.0	0			ļ	1	0.	0.0	0			1	'	0		.; O		'	ı	0.	0.0	0.		'	'	0 0 0
November		1	0.26	0.00	0.26			1	!	0.26	0.00	0.26			1	1	0.22	0.00	0.22		1	ŀ	0.18	0.00	0.18		1	1	0.15 0.00 0.15
<b>October</b>		1	0.26	0.00	0.26			1	1	0.26	0.00	0.26			1	1	0.22	0.00	0.22		1	ŀ	0.18	0.00	0.18		1	1	0.15 0.00 0.15
September		1	0.92	0.00	0.92			1	1	0.72	0.00	0.72			1	1	0.33	0.00	0.33		1	ł	0.75	0.00	0.75		1	1	0.46 0.00 0.46
August		I	1.19	0.00	1.19			1	1	1.32	0.00	1.32			I	I	0.40	0.00	0.40		ŀ	I	1.05	0.00	1.05		I	ı	0.94 0.00 0.94
July	84	1	1.14	0.00	1.14	<u>.</u>	8	1	1	1.16	0.00	1.16		98	1	1	0.51	0.00	0.51	83	!	ŀ	1.19	0.00	1.19	88	ł	1	0.82 0.00 0.82
June	Withdrawals, 1984	1	0.39	0.00	0.39	Withdrawool 1005	Illiurawais, 19	1	1	0.35	0.00	0.35		Withdrawals, 1986	ŀ	1	0.26	0.00	0.76	Withdrawals. 1987	1	ŀ	0.25	0.00	0.25	Withdrawals, 1988	ł	1	0.22 0.00 0.22
May	Μ	1	0.44	0.00	0.44	3	\$	1	1	0.45	0.00	0.45	;	>	1	1	0.28	0.00	0.78	3	1	ł	0.34	0.00	0.34	>	1	1	0.21 0.00 0.21
April		;	0.31	0.00	0.31			1	1	0.32	0.00	0.32			1	1	0.27	0.00	0.7/		;	ŀ	0.23	0.00	0.23		1	1	0.16 0.00 0.16
March		;	0.31	0.00	0.31			1	1	0.32	0.00	0.32			1	1	0.27	0.00	0.7/		;	ŀ	0.23	0.00	0.23		1	1	0.16 0.00 0.16
February		;	0.26	0.00	0.26			1	1	0.26	0.00	0.26			1	1	0.22	0.00	0.22		;	ŀ	0.18	0.00	0.18		ŀ	1	0.13 0.00 0.13
January		ł	0.26	0.00	0.26			1	1	0.26	0.00	0.26			1	1	0.22	0.00	0.22		1	ŀ	0.18	0.00	0.18		1	1	0.13 0.00 0.13
Category		Municipal	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation Other Total

Supplement 6. Withdrawals and return flows for the Wild Rice River (North Dakota) at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
					5	Withdrawals, 1989	83					
Municipal	1	1	ŀ	1	1	ŀ	1	ŀ	1	ŀ	1	1
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	0.09	0.09	0.09	0.09	0.17	0.12	0.79	0.82	0.50	0.09	0.09	0.09
Total	0.09	0.09	0.09	0.09	0.17	0.12	0.79	0.82	0.50	0.09	0.09	0.09
					>	Withdrawals, 1990	<b>8</b>					
Municipal	;	1	1	1	;	1	;	;	1	1	1	1
Industrial	1	1	1	1	1	1	1	1	ŀ	1	ŀ	1
Irrigation	0.04	0.04	0.04	0.04	0.13	0.11	0.61	0.80	0.54	0.04	0.04	0.04
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.04	0.04	0.04	0.04	0.13	0.11	0.61	0.80	0.54	0.04	0.04	0.04
					>	Withdrawals. 1991	5					
					i							
Municipal	1	1	1	1	1	1	1	1	1	1	1	;
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	0.04	0.04	0.04	0.04	0.08	0.14	0.38	0.31	0.29	0.08	0.04	0.04
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.04	0.04	0.04	0.04	0.08	0.14	0.38	0.31	0.29	0.08	0.04	0.04
					;		,					
					>	Withdrawals, 1992	25					
Municipal	1	1	1	1	1	1	1	1	1	1	1	1
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	0.03	0.03	0.03	0.03	0.08	0.08	0.25	0.22	0.13	0.03	0.03	0.03
Other Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1000	9	6.0	6.5	6.5	9		3:0	77:0	3.0	6.5	9	9
					>	Withdrawals, 1993	33					
Municipal	1	ŀ	ŀ	1	1	ŀ	1	ŀ	1	ŀ	1	1
Industrial	1	1	1	1	;	1	1	1	1	1	1	1
Irrigation Other	0.03	0.03	0.03	0.03	0.03	0.00	0.00	0.04	0.05	0.00	0.03	0.03
Total	0.03	0.03	0.03	0.03	0.03	0.04	0.04	0.04	0.05	0.04	0.03	0.03

Supplement 6. Withdrawals and return flows for the Wild Rice River (North Dakota) at the mouth, 1979-2001.—Continued

mber		,	-2(	00	)2			1	,	)2	00.5	72			,	20	00	)2				)2	00	25				2 0 2
December		1	- 0.0	0.00	0.0			1	i	0.0	0.00	0.0		i	1	0.0	0.00	0.0		i	1	0.0	0.00	0.0		1	1	0.02 0.00 0.02
November		1	0.02	0.00	0.02			1	1	0.02	0.00	0.02		ł	1	0.02	0.00	0.02		;	1	0.02	0.00	0.02		I	1	0.02
October		ł	0.02	0.00	0.02			1	1	0.02	0.00	0.02		!	1	0.02	0.00	0.02		;		0.03	0.00	0.03		ŀ	1	0.02 0.00 0.02
September		1	0.23	0.00	0.23			1	1	0.11	0.00	0.11		ŀ	1	0.07	0.00	0.07		;		0.00	0.00	0.09		1	1	0.00
August		ŀ	0.28	0.00	0.28			I	1	0.13	0.00	0.13		I	I	0.11	0.00	0.11		1		0.07	0.00	0.07		I	I	0.04
July	94	1	0.45	0.00	0.45	Ļ	£	1	1	80.0	0.00	0.08	96	ŀ	1	0.05	0.00	0.05	44	;		0.09	0.00	0.09	86	1	1	0.02 0.00 0.02
June	Withdrawals, 1994	ŀ	0.08	0.00	0.08	751 J	Wıthdrawals, 1995	1	1	0.02	0.00	0.02	Withdrawals, 1996	1	1	0.02	0.00	0.02	Withdrawale 1997			0.03	0.00	0.03	Withdrawals, 1998	ŀ	1	0.02 0.00 0.02
Мау	>	1	0.08	0.00	0.08	5	>	1	1	0.02	0.00	0.02	>	ŀ	1	0.02	0.00	0.02	5	,		0.02	0.00	0.02	>	1	1	0.02
April		1	0.02	0.00	0.02			1	1	0.02	0.00	0.02		!	1	0.02	0.00	0.02		;		0.02	0.00	0.02		1	1	0.02 0.00
March		1	0.02	0.00	0.02			1	1	0.02	0.00	0.02		!	1	0.02	0.00	0.02		;	1	0.02	0.00	0.02		ŀ	1	0.02 0.00 0.02
February		ł	0.02	0.00	0.02			1	1	0.02	0.00	0.02		!	;	0.02	0.00	0.02		;		0.02	0.00	0.02		1	1	0.02 0.00
January		1	0.02	0.00	0.02			1	1	0.02	0.00	0.02		ŀ	1	0.02	0.00	0.02		;		0.02	0.00	0.02		1	1	0.02 0.00 0.02
Category		Municipal	Industrial Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municinal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation Other Total

Supplement 6. Withdrawals and return flows for the Wild Rice River (North Dakota) at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
						Withdrawals, 1999	_					
Municipal	1	1	;	;	1	1	1	1	ł	ŀ	1	ŀ
Industrial	1	1	1	1	1	!	!	1	1	1	1	1
Irrigation	0.02	0.02	0.02	0.02	0.08	0.05	0.32	0.23	0.16	0.02	0.02	0.02
Omer Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
						Withdrawals, 2000	_					
Municipal	1	1	ł	ł	1	1	1	ł	ł	ł	1	1
Industrial	1	1	ł	1	ŀ	1	;	ł	ł	ł	1	1
Irrigation	0.02	0.02	0.02	0.02	0.14	0.07	0.67	0.48	0.28	0.02	0.02	0.02
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.02	0.02	0.02	0.02	0.14	0.07	0.67	0.48	0.28	0.02	0.02	0.02
						Withdrawals 2001						
						VIIIIII AWAIS, 2001	_					
Municipal	1	1	1	1	1	1	1	1	1	1	1	1
Industrial	1	ł	1	1	1	1	1	1	1	1	1	1
Irrigation	0.02	0.02	0.02	0.02	0.16	0.07	0.74	0.57	0.36	0.03	0.02	0.02
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.02	0.02	0.02	0.02	0.16	0.07	0.74	0.57	0.36	0.03	0.02	0.02
						Return flows 1979						
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
						Return flows, 1980	_					
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
						Return flows, 1981						
Total	0.00	0.00	0.00	0.00	0.00	00:00	0.00	0.00	0.00	0.00	0.00	0.00
						Dotum floure 1002						
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Supplement 6. Withdrawals and return flows for the Wild Rice River (North Dakota) at the mouth, 1979-2001.—Continued

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
Total	00:00	00.00	0.00	0.00	0.00	<b>Return flows, 1983</b> 0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	ŀ	ŀ	ŀ	ŀ	1	Return flows, 1984 	ŀ	I	ŀ	l	I	I
Total	ł	ł	1	;	1	Return flows, 1985 	1	I	;	1	ŀ	ŀ
Total	ŀ	I	ŀ	ŀ	1	Return flows, 1986 	I	I	ŀ	ŀ	I	I
Total	ł	ŀ	ŀ	ŀ	1	Return flows, 1987 	ŀ	I	ŀ	1	I	I
Total	I	I	;	;	1	Return flows, 1988 	I	I	ŀ	1	ŀ	ı
Total	00:00	00:00	0.00	0.00	0.00	<b>Return flows, 1989</b> 0.00	0.00	0.00	0.00	0.01	0.00	0.00
Total	00:00	00.00	0.00	0.00	0.00	<b>Return flows, 1990</b> 0.00	0.00	0.00	0.00	0.01	0.00	0.00
Total	00.00	00.00	0.00	0.00	0.00	<b>Return flows, 1991</b> 0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	00.00	00.00	0.00	0.00	0.00	<b>Return flows, 1992</b> 0.00	0.00	0.00	0.00	0.00	0.00	0.00

Supplement 6. Withdrawals and return flows for the Wild Rice River (North Dakota) at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	October	November	December
Total	00:00	0.00	0.00	0.00	0.00	<b>Return flows, 1993</b> 0.00	0.00	0.00	0.00	0.00	00.00	00:00
Total	0.00	0.00	0.00	0.00	0.00	<b>Return flows, 1994</b> 0.00	0.00	0.00	0.00	0.00	00.00	0.15
Total	0.15	0.15	0.15	0.15	0.08	<b>Return flows, 1995</b> 0.01	0.01	0.01	0.01	0.01	0.01	0.00
Total	00:00	0.00	0.00	0.00	0.00	<b>Return flows, 1996</b> 0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	00:00	0.00	0.00	0.00	0.00	<b>Return flows, 1997</b> 0.00	0.00	0.00	0.00	0.00	00.00	0.00
Total	00:00	0.00	0.00	0.00	0.00	<b>Return flows, 1998</b> 0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	00:00	0.00	0.00	0.00	0.00	<b>Return flows, 1999</b> 0.00	0.00	0.00	0:00	0.00	0.00	0.00
Total	00.00	0.00	0.00	0.00	0.00	<b>Return flows, 2000</b> 0.00	0.00	0.00	0.00	0.00	00.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	<b>Return flows, 2001</b> 0.00	0.00	0.00	0.00	0.00	0.00	0.00

Supplement 7. Withdrawals and return flows from the Red River of the North at Wahpeton, North Dakoa, to the Red River of the North at Fargo, North Dakota, 1979-2001.

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
					8	Withdrawals, 1979	6					
Municipal	1	1	1	1	1	1	!	ŀ	1	1	1	;
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.36	0.15	1.63	1.40	0.57	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.36	0.15	1.63	1.40	0.57	0.00	0.00	0.00
					>	Withdrawals, 1980	0					
Municipal	3.12	3.31	3.41	2.64	5.01	3.76	5.11	3.61	3.25	3.79	3.54	3.38
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.51	0.31	1.13	0.63	0.28	0.03	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	3.12	3.31	3.41	2.72	5.52	4.07	6.23	4.24	3.53	3.81	3.54	3.38
					>	Withdrawals, 1981	_					
Municipal	3.38	3.82	3.28	4.09	4.12	3.83	4.04	3.99	3.95	3.89	3.64	3.59
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.50	0.46	2.04	1.58	0.78	0.01	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	3.38	3.82	3.28	4.09	4.61	4.29	80.9	5.57	4.73	3.91	3.64	3.59
					•	-						
					\$	Witnarawais, 1982	7					
Municipal	3.84	3.82	4.05	3.33	4.00	4.52	4.56	5.02	5.09	4.13	4.25	4.11
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.37	0.47	2.38	1.82	0.74	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	3.84	3.82	4.05	3.33	4.37	4.98	6.94	6.84	5.83	4.13	4.25	4.11
					>	Withdrawals, 1983	က					
Municipal	4.28	4.41	3.58	3.28	3.80	4.26	3.89	4.62	4.06	4.50	4.50	4.01
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.56	0.23	1.60	1.58	0.59	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	4.28	4.41	3.58	3.28	4.37	4.49	5.49	6.20	4.65	4.50	4.50	4.01

Supplement 7. Withdrawals and return flows from the Red River of the North at Wahpeton, North Dakoa, to the Red River of the North at Fargo, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	0ctober	November	December
					Α	Withdrawals, 1984	4					
Municipal	3.91	4.20	3.24	2.60	4.30	2.98	5.32	6:39	3.93	3.14	1.99	3.04
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.42	0.20	3.19	2.39	96.0	0.02	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	3.91	4.20	3.24	2.60	4.72	3.19	8.52	8.78	4.89	3.16	1.99	3.04
					3	Withdrawals, 1985	ď					
Municipal	3.98	4.42	2.89	3.76	4.95	4.37	4.39	3.51	3.89	3.78	3.98	3.82
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.28	0.15	1.86	0.93	0.52	0.01	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	3.98	4.42	2.89	3.76	5.23	4.53	6.26	4.44 44.	4.41	3.79	3.98	3.82
					;	-	,					
					\$	Withdrawals, 1986	٩					
Municipal	3.89	4.05	3.78	2.46	3.69	4.29	3.76	3.85	3.77	3.27	3.42	3.11
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.19	0.14	0.84	0.59	0.32	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	3.89	4.05	3.78	2.46	3.88	4.43	4.60	4.44	4.10	3.27	3.42	3.11
					;	-	ı					
					3	Withdrawals, 1987	<b>.</b>					
Municipal	3.55	3.60	3.22	3.91	4.55	5.72	4.93	4.19	3.47	4.08	3.18	3.19
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.52	0.43	1.38	0.84	0.43	0.02	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	3.55	3.60	3.22	3.91	5.07	6.16	6.31	5.03	3.90	4.10	3.18	3.19
					8	Withdrawals, 1988	œ					
Municipal	3.54	3.67	3.09	3.51	4.48	5.51	5.66	5.41	5.29	4.23	4.43	4.44
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irriganon Other	00.0	0.00	0.00	0.13	0.07	0.60	0.00	0.00	0.00	0.00	0.00	0.00
Total	3.54	3.67	3.09	3.66	4.95	6.11	8.32	7.27	6.01	4.23	4.43	4.4. 44.

Supplement 7. Withdrawals and return flows from the Red River of the North at Wahpeton, North Dakoa, to the Red River of the North at Fargo, North Dakota, 1979-2001.—Continued

December		4.01	0.00	0.00	0.00	4.01		3 28	00.0	000	0.00	3.58		3 80	0.60	0.00	0.00	0.00	3.89		3.31	0.00	0.00	0.00	3.31			3.06	0.00	0.00	0.00	3.06
November		3.90	0.00	0.00	0.00	3.90		3 78	00.0	0.00	0.00	3.78		3 75	£:0	0.00	0.00	0.00	3.45		3.70	0.00	0.00	0.00	3.70			2.77	0.00	0.00	0.00	2.77
October		3.71	0.00	0.00	0.00	3.71		168	90:1	0.00	00:0	4.69		2,66	00.7	0.00	0.00	0.00	2.66		3.92	0.00	0.00	0.00	3.92			3.40	0.00	0.01	0.00	3.41
September		4.47	0.00	1.22	0.00	5.68		7 35	600	0.00	0.00	5.16		7 11	11:10	0.00	0.92	0.00	5.03		0.63	0.00	1.14	0.00	1.77			3.85	0.00	0.59	0.00	4.44 44
August		5.42	0.00	2.89	0.00	8.31		7 63	70:0	3.12	0.00	7.73		163	60:	0.00	2.96	0.00	7.59		2.35	0.00	2.56	0.00	4.91			3.60	0.00	1.72	0.00	5.32
July	6	6.55	0.00	4.72	0.00	11.27	0		00.0	0.00	0.00	8.25	_	7	t 00	0.00	3.90	0.00	7.34	2	4.29	0.00	4.54	0.00	8.83		က	3.25	0.00	1.39	0.00	4.63
June	Withdrawals, 1989	5.13	0.00	0.80	0.00	5.94	Withdrawals, 1990	207	60:5	0.00	0.00	4.74	Withdrawals, 1991	02.7	0/:	0.00	0.38	0.00	2.08	Withdrawals, 1992	4.11	0.00	0.52	0.00	4.62		Withdrawals, 1993	3.33	0.00	0.10	0.00	3.43
Мау	W	4.55	0.00	0.59	0.00	5.14	Š		0	0.00	0.00	4.08	M	207	60.4	0.00	0.50	0.00	4.55	Š	4.53	0.00	0.67	0.00	5.20	;	Š	3.42	0.00	0.28	0.00	3.70
April		2.92	0.00	0.09	0.00	3.01		3 57	26.6	0.00	0.00	3.57		2 67	3.07	0.00	0.07	0.00	3.70		3.71	0.00	0.03	0.00	3.74			2.02	0.00	0.00	0.00	2.02
March		4.77	0.00	0.00	0.00	4.77		3 53	26.6	00.0	00:0	3.52		3 71	0000	0.00	0.00	0.00	3.71		3.43	0.00	0.00	0.00	3.43			3.29	0.00	0.00	0.00	3.29
February		4.96	0.00	0.00	0.00	4.96		3 60	00:0	0.00	00.0	3.60		2 77	0000	0.00	0.00	0.00	3.77		4.19	0.00	0.00	0.00	4.19			3.45	0.00	0.00	0.00	3.45
January		3.62	0.00	0.00	0.00	3.62		3 30	00.0	00.0	00.0	3.30		3 31	0.00	0.00	0.00	0.00	3.31		4.14	0.00	0.00	0.00	4.14			3.32	0.00	0.00	0.00	3.32
Category		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Industrial	Other	Total		Municipal	Industrial	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total

Supplement 7. Withdrawals and return flows from the Red River of the North at Wahpeton, North Dakoa, to the Red River of the North at Fargo, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

December		2.61	0.00	0.00	0.00	2.61		5.22	0.00	0.00	0.00	5.22			5.68	2.05	0.00	0.00	7.73		4.70	2.65	0.00	0.00	7.35			5.49	2.92	0.00	0.00 8.41
		05	0.00	00	00	05		05	00	00	0.00	05			59	86	00	00	6.58		28	2.62	00	00	91			92	49	9 9	0.00 8.25
November		3.	0	0	0	3.		4.	0	0	0	4.			4.	Ξ.	0	0	.9		5.	2	0	0	7.			5.	6.	<u>.</u>	⊙ ∞
<b>October</b>		2.27	0.00	0.00	0.00	2.27		4.64	0.17	0.00	0.00	4.81			4.37	1.39	0.00	0.00	5.76		5.44	2.02	0.00	0.00	7.46			5.40	2.40	0.01	7.81
September		3.22	0.00	0.95	0.00	4.17		5.18	0.00	0.76	0.00	5.94			5.26	0.23	0.80	0.00	6.29		5.22	1.81	0.51	0.00	7.55			4.89	2.54	0.76	8.20
August		3.39	0.00	2.16	0.00	5.55		4.95	0.00	2.30	0.00	7.24			5.46	0.07	2.35	0.00	7.88		5.07	2.99	2.73	0.00	10.79			4.93	3.02	3.08	0.00
July		3.41	0.00	2.06	0.00	5.48		5.16	0.00	2.51	0.00	7.67		<b>10</b>	5.83	0.00	3.95	0.00	9.78	_	4.56	3.26	2.55	0.00	10.38		<b>~</b>	4.26	3.15	1.68	60.6
June	Withdrawals, 1994	3.88	0.00	09.0	0.00	4.48	Withdrawals, 1995	6.52	0.00	0.42	0.00	6.94	-	Withdrawals, 1996	5.94	0.00	0.46	0.00	6.40	Withdrawals, 1997	4.68	2.50	0.24	0.00	7.42	-	Withdrawals, 1998	5.00	2.69	0.12	7.81
Мау	8	2.54	0.00	0.35	0.00	2.89	>	6.07	0.00	0.31	0.00	6:39	;	>	4.55	0.00	0.39	0.00	4.94	>	3.88	2.21	0.23	0.00	6.32	;	>	5.05	2.80	0.34	8.19
April		2.41	0.00	0.00	0.00	2.41		5.41	0.00	0.00	0.00	5.41			4.30	0.00	0.00	0.00	4.30		2.66	2.25	0.00	0.00	4.90			4.90	2.25	0.00	7.15
March		3.10	0.00	0.00	0.00	3.10		4.73	0.00	0.00	0.00	4.73			5.50	0.00	0.00	0.00	5.50		6.23	2.48	0.00	0.00	8.71			4.39	2.87	0.00	0.00 7.26
February		3.72	0.00	0.00	0.00	3.72		4.59	0.00	0.00	0.00	4.59			5.26	0.00	0.00	0.00	5.26		6.43	2.33	0.00	0.00	8.76			5.35	2.50	0.00	7.85
January		3.34	0.00	0.00	0.00	3.34		3.36	0.00	0.00	0.00	3.36			5.41	0.00	0.00	0.00	5.41		6.01	2.23	0.00	0.00	8.24			5.47	2.51	0.00	7.98
Category		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Omer Total

Supplement 7. Withdrawals and return flows from the Red River of the North at Wahpeton, North Dakoa, to the Red River of the North at Fargo, North Dakota, 1979-2001.—Continued

Category	January	February	March	April	Мау	June	July	August	September	0ctober	November	December
						Withdrawals, 1999						
Municipal	5.74	5.87	4.43	4.26	5.98	5.41	5.24	6.03	5.92	6.30	6.77	6.70
Industrial	2.48	2.67	2.70	2.97	2.83	2.48	2.80	2.95	3.05	2.45	2.31	2.90
Irrigation	0.00	0.00	0.00	0.00	0.30	0.11	1.97	1.12	0.63	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	8.22	8.54	7.12	7.23	9.11	8.00	10.01	10.10	09.6	8.75	9.07	09.6
						Withdrawals, 2000						
Municipal	00.9	6.30	3.03	5.70	6.02	5.09	4.77	5.82	5.47	6.14	5.62	90.9
Industrial	2.56	2.50	2.90	2.31	2.99	3.02	2.99	2.45	2.58	2.48	2.43	3.21
Irrigation	0.00	0.00	0.00	0.00	0.25	0.10	1.36	1.05	0.52	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	8.56	8.80	5.93	8.01	9.26	8.21	9.13	9.32	8.57	8.62	8.05	9.27
						Withdrawals, 2001						
Municipal	5.98	99.9	4.84	3.51	4.31	5.40	5.79	5.49	6.43	90.9	5.75	5.44
Industrial	2.36	0.97	3.00	2.96	2.71	3.05	2.96	2.91	3.04	2.28	2.42	2.47
Irrigation	0.00	0.00	0.00	0.00	0.23	0.10	1.48	1.87	0.55	0.03	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	8.35	7.63	7.84	6.48	7.26	8.54	10.24	10.27	10.02	8.31	8.18	7.91
						Return flows, 1979						
Total	0.00	0.00	0.19	0.00	0.16	0.00	0.00	0.11	90.0	0.05	0.00	0.02
						Dotum floure 1980						
Total	0.13	0	400	900	800	0 10	010	0.13	0.13	0.03	0	0.21
			<u>.</u>	8			21:0			9		
						Return flows, 1981						
Total	0.00	0.22	0.00	0.23	0.07	0.35	0.07	0.16	0.15	0.01	0.01	0.35
						Return flows, 1982						
Total	0.00	0.17	0.18	0.16	0.21	0.02	0.36	0.04	0.00	0.05	0.39	0.00

**Supplement 7.** Withdrawals and return flows from the Red River of the North at Wahpeton, North Dakoa, to the Red River of the North at Fargo, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	0ctober	November	December
						Return flows, 1983		3			c c	
Total	0.26	0.00	0.11	0.13	0.15	0.12	0.00	0.41	0.01	0.21	0.00	0.33
					œ	Return flows, 1984						
Total	0.00	0.00	0.00	0.43	0.00	0.33	0.24	0.00	90.0	0.00	0.45	0.42
					œ	Return flows, 1985						
Total	0.00	0.00	0.24	0.24	0.08	0.47	0.00	0.00	0.21	0.23	0.31	0.34
					~	Return flows, 1986						
Total	0.00	0.00	0.00	0.70	0.78	0.00	0.43	0.00	0.20	0.24	0.41	0.33
					œ	Return flows, 1987						
Total	0.00	0.00	0.00	69.0	0.23	0.23	0.25	0.20	0.20	0.24	0.40	0.00
					œ	Return flows, 1988						
Total	60.0	0.07	69.0	60.0	0.21	0.43	0.00	0.00	0.00	0.52	0.46	0.05
					œ	Return flows, 1989						
Total	90.0	0.01	0.00	0.00	0.00	3.70	0.31	0.00	0.10	2.59	0.30	0.00
					œ	Return flows, 1990						
Total	0.00	0.00	0.00	0.64	3.09	0.44	0.00	0.30	0.00	2.59	0.08	0.18
					œ	Return flows, 1991						
Total	0.00	0.00	0.24	0.33	3.39	0.11	0.38	0.10	0.16	3.07	0.28	0.00
					œ	Return flows, 1992						
Total	0.00	0.00	0.00	0.62	3.27	0.39	0.04	0.22	0.50	2.94	0.30	0.29

Supplement 7. Withdrawals and return flows from the Red River of the North at Wahpeton, North Dakoa, to the Red River of the North at Fargo, North Dakota, 1979-2001.—Continued

Category	January	February	March	April	May	June	July	August	September	0ctober	November	December
Total	0.00	00.00	00.00	0.38	4.16	<b>Return flows, 1993</b> 0.18	0.15	0.86	2.02	1.50	0.08	0.10
Total	0.00	00.00	0.00	0.95	2.96	Return flows, 1994 0.33	0.14	0.27	1.51	1.97	0.00	0.00
Total	0.00	0.00	0.26	2.54	2.31	<b>Return flows, 1995</b> 0.51	0.41	0.33	2.87	2.10	0.00	0.20
Total	0.00	0.00	0.00	0.00	3.70	<b>Return flows, 1996</b> 0.90	0.00	0.63	2.75	0.98	0.38	0.42
Total	0.04	0.08	90.0	0.13	4.27	<b>Return flows, 1997</b> 0.19	0.42	0.31	2.49	1.75	0.56	0.42
Total	0.16	0.18	0.17	3.29	2.93	<b>Return flows, 1998</b> 0.22	0.56	1.40	2.05	0.51	0.94	0.46
Total	0.14	0.14	0.14	0.15	0.47	<b>Return flows, 1999</b> 0.79	1.03	0.11	0.36	0.72	0.38	0.25
Total	0.15	0.13	0.17	0.48	0.62	<b>Return flows, 2000</b> 0.97	0.19	0.65	0.16	0.72	0.53	0.38
Total	0.26	90.0	0.12	0.21	0.52	<b>Return flows, 2001</b> 0.79	0.44	1.16	1.06	0.21	0.38	0.14

Supplement 8. Withdrawals and return flows for the Sheyenne River above Harvey, North Dakota, 1979-2001.

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
					8	Withdrawals, 1979	6/					
Municipal	1	1	1	1	1	1	1	1	1	1	1	1
Industrial	1	1	ŀ	1	1	1	1	1	1	1	1	1
Irrigation	1 6	1 6	1 6	1 0	1 6	0	1 6	1 6	6	1 6	1 0	¦ 6
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	00.0	0.00	0.00	0.00	0.00
					\$	Withdrawals, 1980	<u>@</u>					
Municipal	ŀ	1	1	1	;	1	;	1	1	1	1	1
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	1	1	1	1	1	1	1	1	1	1	1	1
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					\$	Withdrawole 1001	Σ					
					•	vitiitii awals, 136	-					
Municipal	1	1	1	1	1	1	1	1	1	1	1	ŀ
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	1	1	1	1	1	1	1	1	1	1	1	1
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					;		ş					
					\$	Withdrawals, 1982	23					
Municipal	1	1	1	1	1	1	1	1	1	1	1	1
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	1	1	1	1	1	1	1	1	1	1	1	1
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
I Otal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					;		,					
					>	Withdrawals, 1983	<b>22</b>					
Municipal	1	1	1	1	;	1	;	1	1	1	1	1
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	1 6	1 3	1 9	1 3	1 3	1 3	1 3	1 3	1 6	1	1 8	1 3
Other Total	0.00	0.00	0.00	00:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Supplement 8. Withdrawals and return flows for the Sheyenne River above Harvey, North Dakota, 1979-2001.—Continued

er																													
December		1		0.00	0.00			1	ŀ	1	0.00	0.00		1	1	1	0.00	0.00		1	1	1	0.00	0.00		1	1	0.00	2
November		1		0.00	0.00			1	1	1	0.00	0.00		1	1	1	0.00	0.00		ŀ	ł	ł	0.00	0.00		ł	ŀ	- 0.00	
<b>October</b>		1		0.00	0.00			1	1	1	0.00	0.00		1	1	1	0.00	0.00		ŀ	1	1	0.00	0.00		;	1	0.00	>
September		1		0.00	0.00			1	1	!	0.00	0.00		1	1	1	0.00	0.00		ł	;	1	0.00	0.00		1	1	- 00:0	2
August		1		0.00	0.00			ŀ	I	1	0.00	0.00		ŀ	l	ŀ	0.00	0.00		ŀ	ŀ	ŀ	0.00	0.00		ŀ	I	0.00	2
July	84	1		0.00	0.00	r.	3	1	1	1	0.00	0.00	98	1	1	1	0.00	0.00	87	ŀ	;	1	0.00	0.00	88	;	1	- 00:00	2
June	Withdrawals, 1984	1		0.00	0.00	Withdrawals 1985		1	1	1	0.00	0.00	Withdrawals, 1986	1	1	1	0.00	0.00	Withdrawals, 1987		1	1	0.00	0.00	Withdrawals, 1988	;	1	- 0.00	•
May	W	1		0.00	0.00	3	•	1	1	1	0.00	0.00	>	1	1	1	0.00	0.00	>	;	1	1	0.00	0.00	8	;	1	0.00	>
April		1		0.00	0.00			1	1	1	0.00	0.00		1	1	1	0.00	0.00		1	1	1	0.00	0.00		;	1	0.00	2
March		1		0.00	0.00			1	1	1	0.00	0.00		1	1	1	0.00	0.00		ł	ł	1	0.00	0.00		;	1	0.00	2
February		1		0.00	0.00			1	1	1	0.00	0.00		1	1	1	0.00	0.00		;	1	1	0.00	0.00		;	1	0.00	2
January		1		0.00	0.00			1	1	1	0.00	0.00		1	1	1	0.00	0.00		ł	ł	1	0.00	0.00		;	1	0.00	2
Category		Municipal	Industrial	Other	Total			Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation Other Total	1

Supplement 8. Withdrawals and return flows for the Sheyenne River above Harvey, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
					5	Withdrawals, 1989	æ					
Municipal	1	1	1	1	ł	1	ł	1	1	1	1	1
Industrial	1	;	1	ŀ	1	1	1	1	1	1	1	1
Irrigation	1 0	- 6	1 0	1 0	1 0	- 6	1 6	- 6	- 6	1 6	: 0	- 6
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					>	Withdrawals, 1990	<b>e</b>					
Municipal	ŀ	1	1	1	ŀ	1	ł	1	1	1	1	1
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	1	1	1	1	1	1	1	1	1	1	1	1
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					S	Withdrawals, 1997	Ξ					
						0						
Municipal	1	1	1	1	1	1	1	1	1	1	1	1
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	1	1	1	1	1	1	1	1	1	1	1	1
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					;		9					
					>	Withdrawals, 1992	22					
Municipal	1	1	1	1	ł	1	ł	1	1	1	1	1
Industrial	1	1	1	1	1	1	ŀ	1	1	!	1	1
Irrigation	1	1	1	1	1	1	1	1	1	1	1	1
Other Tetal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1 Otal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					S	Withdrawals, 1993	33					
Municipal	ŀ	1	ŀ	1	ŀ	1	ŀ	1	:	1	:	:
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	1 0	1 0	1 6	1 0	1 6	1 6	1 9	1 6	1 6	1 0	1 6	1 0
Other Total	0.00	0.00	0.00	00:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Supplement 8. Withdrawals and return flows for the Sheyenne River above Harvey, North Dakota, 1979-2001.—Continued

er																										
December		ł	1	0.00	0.00		1	1	1	0.00	0.00		1	1	1	0.00	0.00		ŀ	1	1	0.00		1	1	0.00
November		ł	ŀ	0.00	0.00		ŀ	1	1	0.00	0.00		1	1	1	0.00	0.00		ŀ	1	1	0.00		1	ŀ	0.00
<b>October</b>		ł	ŀ	0.00	0.00		ŀ	1	1	0.00	0.00		ł	1	1	0.00	0.00		ł	1	1	0.00		ł	ŀ	0.00
September		ł	ŀ	0.00	0.00		ŀ	1	1	0.00	0.00		ł	1	1	0.00	0.00		ł	1	1	0.00		1	ŀ	0.00
August		I	ŀ	0.00	0.00		ı	ŀ	l	0.00	0.00		ŀ	1	ŀ	0.00	0.00		ŀ	1	I	0.00		ŀ	ŀ	0.00
July	94	ł	:	0.00	0.00	92	ŀ	1	1	0.00	0.00	96	1	1	1	0.00	0.00	97	;	1	1	0.00	86	;	1	0.00
June	Withdrawals, 1994	ł	1	0.00	0.00	Withdrawals, 1995	ŀ	1	1	0.00	0.00	Withdrawals, 1996	1	1	1	0.00	0.00	Withdrawals, 1997	ŀ	1	1	0.00	Withdrawals, 1998	1	1	0.00
May	\$	1	1	0.00	0.00	>	ŀ	1	1	0.00	0.00	>	;	1	1	0.00	0.00	\$	1	1	1	0.00	>	ı	1	0.00
April		1	1	0.00	0.00		ŀ	1	1	0.00	0.00		1	1	1	0.00	0.00		1	1	1	0.00		1	1	0.00
March		ł	1	0.00	0.00		ŀ	1	1	0.00	0.00		1	1	1	0.00	0.00		1	1	1	0.00		;	1	0.00
February		1	1	0.00	0.00		ŀ	1	1	0.00	0.00		;	1	1	0.00	0.00		1	1	1	0.00		ŀ	1	0.00
January		ł	1	0.00	0.00		ŀ	1	1	0.00	0.00		1	1	ŀ	0.00	0.00		1	1	1	0.00		1	1	0.00
Category		Municipal	Industrial	Irrigation Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other Total		Municipal	Industrial	Other Total

Supplement 8. Withdrawals and return flows for the Sheyenne River above Harvey, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

January	February	March	April	Мау	June Withdrawals, 1999	July	August	September	October	November	December
	: :	1 1	: :		1 1	1 1	: :	1 1	1 1	1 1	: :
	0.00	00:00	00.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	00.00
					Withdrawals, 2000						
	; ;	: :	; ;	1 1	; ;	; ;	; ;	1 1	; ;	1 1	; ;
	l 1				1 1					1 1	l 1
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					Withdrawals, 2001						
	ŀ	ŀ	ŀ	1	1	1	ŀ	ŀ	1	1	ŀ
	: :	: :	: :	1 1	1 1	1 1	1 1	: :	: :	: :	: :
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					Return flows. 1979						
	ŀ	I	ŀ	1	-	ŀ	ŀ	ŀ	ŀ	I	ŀ
					Return flows, 1980						
	ŀ	l	ŀ	1	I	1	1	l	1	I	1
					Return flows, 1981						
	ŀ	l	ŀ	!	; ;	<b>!</b>	<b>!</b>	<b>!</b>	ŀ	!	ŀ
	;	ı	1	1	Keturn flows, 1982 	;	1	ŀ	;	ł	;

Supplement 8. Withdrawals and return flows for the Sheyenne River above Harvey, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June June	July August	September	<b>October</b>	November	December
						Return flows, 1983					
Total	l	1	I	1	1		1	1	1	1	ł
						Return flows, 1984					
Total	1	1	ł	1	ŀ		1	;	1	1	ł
						Return flows, 1985					
Total	1	1	1	1	ŀ		1	ŀ	1	1	I
						Return flows, 1986					
Total	ł	1	1	1	ł		1	ŀ	:	1	I
						Return flows, 1987					
Total	1	1	1	1	ŀ		1	i	1	1	ŀ
						Return flows, 1988					
Total	ł	1	1	1	ł		:	i	1	1	ŀ
						Return flows, 1989					
Total	ł	1	I	1	ł		1	ł	:	!	ł
						Return flows, 1990					
Total	1	ł	ł	ł	1		!	;	1	ł	ł
						Return flows, 1991					
Total	ł	1	1	1	ł		:	i	1	1	1
						Return flows, 1992					
Total	1	1	I	1	ł	1	1	ŀ	1	1	ŀ

Supplement 8. Withdrawals and return flows for the Sheyenne River above Harvey, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
Ē						Return flows, 1993						
Total	1	I	I	1	1	1	I	1	l	1	1	1
Total	I	I	I	ı	1	Return flows, 1994 	1	I	1	I	I	1
						Return flows, 1995						
Total	1	1	1	1	1	;	1	1	1	1	1	ł
Ē						Return flows, 1996						
Total	ŀ	I	I	1	1	I	1	1	1	1	1	1
Ē						Return flows, 1997						
I Otal	!	!	<b>!</b>	1	!	1	<b>!</b>	:	ŀ	:	1	1
Ē						Return flows, 1998						
Total	1	I	1	1	1	I	I	1	l	1	1	1
Ē						Return flows, 1999						
I otal	ŀ	ŀ	1	:	1	ŀ	:	ŀ	ŀ	:	:	:
F						Return flows, 2000						
1 0tal	!	!	<b>!</b>	1	!	1	<b>!</b>	:	ŀ	:	1	1
Ē						Return flows, 2001						
Total	1	1	1	1	1	1	1	:	1	1	1	1

Supplement 9. Withdrawals and return flows from the Sheyenne River above Harvey, North Dakota, to the Sheyenne River near Warwick, North Dakota, 1979-2001.

_																															
December		1	0.03	0.00	0.00	0.03		1	0.03	00.00	0.00	0.03			1	0.03	0.00	0.00	0.03			1	0.03	0.00	0.00	5		1	0.03	0.00	0.03
November		1	0.03	0.00	0.00	0.03		ł	0.03	0.00	0.00	0.03			1	0.03	0.00	0.00	0.03			1	0.03	0.00	0.00	9		1	0.03	0.00	0.03
0ctober		1	0.03	0.00	0.00	0.03		ł	0.03	0.00	0.00	0.03			1	0.03	0.00	0.00	0.03			1	0.03	0.00	0.00	9		ł	0.03	0.00	0.03
September		1	0.03	0.00	0.00	0.03		1	0.03	0.12	0.00	0.16			1	0.03	90.0	0.00	0.00			1	0.03	0.10	0.00	3.5		1	0.03	0.00	0.15
August		l	0.03	0.00	0.00	0.03		ŀ	0.03	0.22	0.00	0.25			1	0.03	0.10	0.00	0.13			1	0.03	0.18	0.00	1		ŀ	0.03	0.00	0.25
July	6/	1	0.03	0.00	0.00	0.03	98	1	0.03	0.31	0.00	0.34	5	-	1	0.03	0.14	0.00	0.18	8	7	1	0.03	0.25	0.00	9	83	1	0.03	0.00	0.33
June	Withdrawals, 1979	1	0.03	0.04	0.00	0.07	Withdrawals, 1980	ł	0.03	0.02	0.00	0.05	Withdrawola 1001	Illiurawais, 19	1	0.03	0.05	0.00	0.05	Withdrawole 1002	itiiurawais, 19	1	0.03	0.03	0.00	2	Withdrawals, 1983	1	0.03	0.00	0.10
Мау	M	ŀ	0.03	0.04	0.00	0.07	>	1	0.03	0.06	0.00	0.09	3	\$	1	0.03	0.03	0.00	0.07	3	\$	1	0.03	0.00	0.00	9	3	1	0.03	0.00	0.14
April		ŀ	0.03	0.00	0.00	0.12		1	0.03	0.00	0.00	0.03			1	0.03	0.05	0.00	0.05			1	0.03	0.02	0.00	8		1	0.03	0.00	0.13
March		ŀ	0.03	0.00	0.00	0.12		1	0.03	0.00	0.00	0.03			1	0.03	0.05	0.00	0.05			1	0.03	0.02	0.00	8		1	0.03	0.00	0.13
February		1	0.03	0.00	0.00	0.03		1	0.03	0.00	0.00	0.03			1	0.03	0.00	0.00	0.03			1	0.03	0.00	0.00	6		1	0.03	0.00	0.03
January		1	0.03	0.00	0.00	0.03		1	0.03	0.00	0.00	0.03			: }	0.03	0.00	0.00	0.03			1	0.03	0.00	0.00	9		ł	0.03	0.00	0.03
Category		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Omer Total	The state of the s		Municipal	Industrial	Other	Total

Supplement 9. Withdrawals and return flows from the Sheyenne River above Harvey, North Dakota, to the Sheyenne River near Warwick, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
					×	Withdrawals, 1984	<b>7</b> .					
Municipal	1	1	1	1	1	1	1	1	1	1	1	1
Industrial	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
Irrigation	0.00	0.00	0.21	0.21	0.16	0.12	0.35	0.25	0.14	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.03	0.03	0.24	0.24	0.19	0.15	0.38	0.28	0.17	0.03	0.03	0.03
					\$	Withdrawals, 1985	ស					
Municipal				!	1		1					
Iviumenpai	;	: 6	: 6	: 6	: 6	: 6	: 6	: 6	: 6	;	: 6	: 6
Industrial	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
Irrigation	0.00	0.00	0.10	0.10	0.12	0.0/	0.40	0.29	0.16	0.00	0.00	0.00
Other Total	0.00 0.03	0.00	0.00	0.00	$0.00 \\ 0.15$	0.00	0.00 0.44	0.00 0.32	0.00 0.20	0.00	0.00	0.00 0.03
					S	Withdrawals, 1986	92					
Municipal	1	1	1	1	1	1	1	1	1	1	1	1
Industrial	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
Irrigation	0.00	0.00	0.11	0.11	0.12	0.07	0.38	0.27	0.16	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.03	0.03	0.14	0.14	0.15	0.10	0.41	0.30	0.18	0.03	0.03	0.03
					!							
					5	Withdrawals, 1987	25					
Municipal	1 }	1 }	1 9	1 3	1 3	1 }	1 5	1 9	1 }	1 }	1 }	1 3
Industrial	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32
IITIgauon Otber	0.00	0.00	0.13	0.13	0.18	0.10	0.63	0.43	0.26	0.00	0.00	0.00
Cuilei Total	0.00	0.00	0.00 4.0	0.0 4.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					S	Withdrawals, 1988	æ					
Municipal	1	1	1	1	ŀ	ł	ŀ	1	ł	1	ł	ł
Industrial	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37
Irrigation Other	0.00 0.00	0.00 0.00	0.00 0.00	0.00	0.00 0.00	0.02 0.00	0.33 0.00	0.23 0.00	0.13 0.00	0.00	0.00 0.00	0.00 0.00
Total	0.37	0.37	0.37	0.37	0.44	0.40	0.70	0.61	0.51	0.37	0.37	0.37

Supplement 9. Withdrawals and return flows from the Sheyenne River above Harvey, North Dakota, to the Sheyenne River near Warwick, North Dakota, 1979-2001.—Continued

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December		0.32	0.00	0.00	0.32			1	0.39	0.00	0.00	0.39			1	0.40	0.00	0.00	0.40			1	0.36	0.00	0.00	0.36		1	0.37	00.0	0.37
November		0.32	0.00	0.00	0.32			1	0.39	0.00	0.00	0.39			1	0.40	0.00	0.00	0.40			1	0.36	0.00	0.00	0.36		1	0.37	00.0	0.37
<b>October</b>		0.32	0.00	0.00	0.32			1	0.39	0.00	0.00	0.39			;	0.40	0.00	0.00	0.40			1	0.36	0.00	0.00	0.36		1	0.37	00.0	0.37
September		0.32	0.13	0.00	0.45			1	0.39	0.19	0.00	0.58			1	0.40	0.07	0.00	0.47			1	0.36	0.20	0.00	0.56		1	0.37	00.0	0.37
August		0.32	0.23	0.00	0.55			1	0.39	0.34	0.00	0.73			1	0.40	0.12	0.00	0.52			1	0.36	0.36	0.00	0.71		I	0.37	00.0	0.37
July	61	0.32	0.33	0.00	0.65	9	2	1	0.39	0.48	0.00	0.87	5	=	1	0.40	0.17	0.00	0.57	2	<b>Z</b>	1	0.36	0.50	0.00	0.85	മ	:	0.37	0.00	0.37
June	Withdrawals, 1989	0.32	0.02	0.00	0.35	-	Withdrawals, 1990	ŀ	0.39	0.10	0.00	0.49	Withdrawole 1001	rilliurawais, 193	1	0.40	90:0	0.00	0.47	Cat. J.	Withdrawais, 1992	1	0.36	0.02	0.00	0.42	Withdrawals, 1993	1	0.37	0.05	0.43
Мау	Λ	0.32	90.0	0.00	0.39	;	>	1	0.39	0.15	0.00	0.54	>	•	1	0.40	0.08	0.00	0.49	2	>	1	0.36	0.13	0.00	0.48	>	;	0.37	0.05	0.43
April		0.32	0.00	0.00	0.32			1	0.39	0.15	0.00	0.54			1	0.40	0.12	0.00	0.53			1	0.36	0.02	0.00	0.43		1	0.37	0.12	0.49
March		0.32	0.00	0.00	0.32			1	0.39	0.15	0.00	0.54			1	0.40	0.12	0.00	0.53			1	0.36	0.07	0.00	0.43		1	0.37	0.12	0.49
February		0.32	0.00	0.00	0.32			1	0.39	0.00	0.00	0.39			1	0.40	0.00	0.00	0.40			1	0.36	0.00	0.00	0.36		1	0.37	00.0	0.37
January		0.32	0.00	0.00	0.32			1	0.39	0.00	0.00	0.39			:	0.40	0.00	0.00	0.40			1	0.36	0.00	0.00	0.36		1	0.37	0.00	0.37
Category		Municipal Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation Other	Total

Supplement 9. Withdrawals and return flows from the Sheyenne River above Harvey, North Dakota, to the Sheyenne River near Warwick, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	0ctober	November	December
					5	Withdrawals, 1994	94					
Municipal	ł	1	1	1	ł	1	ł	1	1	1	1	1
Industrial	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42
Irrigation	0.00	0.00	0.00	0.00	0.04	0.02	0.23	0.16	0.09	0.00	0.00	0.00
Ouiei Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.59	0.52	0.00	0.00	0.42
					>	Withdrawals, 1995	32					
Municipal	ŀ	1	1	1	ł	1	1	1	1	1	1	1
Industrial	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20
Irrigation	0.00	0.00	0.05	0.05	0.04	0.03	0.12	0.09	0.05	0.00	0.00	0.00
Other Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					5	Withdrawals, 1996	96					
Municipal	;	1	1	1	1	1	1	1	1	1	1	1
Industrial	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19
Irrigation	0.00	0.00	0.08	0.08	0.03	0.03	0.00	0.00	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.19	0.19	0.27	0.27	0.23	0.23	0.19	0.19	0.19	0.19	0.19	0.19
					*	lish drough 10						
Missional						Williamawais, 1997						
Industrial	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27
Irrigation	0.00	0.00	0.08	0.08	0.03	0.03	0.00	0.00	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
l otal	0.27	0.27	0.35	0.35	0.31	0.31	0.27	0.27	0.77	0.77	0.27	0.27
					5	Withdrawals, 1998	<b>86</b>					
Municipal	;	1	1	1	1	ŀ	;	;	1	1	1	1
Industrial	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.27	0.27	0.41	0.41	0.33	0.33	0.27	0.27	0.27	0.27	0.27	0.27

Supplement 9. Withdrawals and return flows from the Sheyenne River above Harvey, North Dakota, to the Sheyenne River near Warwick, North Dakota, 1979-2001.—Continued

_																								
December		1 0	0.00	0.00	0.18		1	800	0.08	00.0	0.08		1	0.11	0.00	0.11		I		ŀ		ŀ		1
November		- 0	0.00	0.00	0.18		;	80 0	0.08	000	80:0		1	0.11	0.00	0.11		ł		ł		ł		ŀ
<b>October</b>			0.00	0.00	0.18		;	300	0.08	00.0	0.08		1	0.11	0.00	0.11		1		1		ł		1
September		- 0	0.00	0.00	0.18		;	80 0	0.08	00.0	80.0		1	0.11	0.00	0.11		ł		ŀ		ł		1
August		1 0	0.00	0.00	0.18		ŀ	000	0.08	00.0	0.08		1	0.11	0.00	0.11		ŀ		I		ŀ		ı
July	6	0	0.00	0.00	0.18	6	ŀ	800	0.08	00.0	0.08	_	ŀ	0.11	0.00	0.11		ŀ		1		1	81	1
June	Withdrawals, 1999	- 0	0.03	0.00	0.21	Withdrawals, 2000	;	80 O	0.08	0.00	0.09	Withdrawals, 2001	1	0.11	0.02	0.12	Return flows, 1979	ł	Return flows, 1980	ł	Return flows, 1981	ł	Return flows, 1982	ł
Мау			0.03	0.00	0.21		ı	800	0.08	0.00	0.09		1	0.11	0.02	0.12		ł		ł		ł		1
April		0	0.08	0.00	0.26		;	900	0.08	0.02	0.11		1	0.11	0.04	0.15		l		I		1		ŀ
March			0.08	0.00	0.26		ŀ	300	0.08	0.00	0.11		1	0.11	0.04	0.15		1		1		ŀ		ŀ
February																								
Feb		- 0	0.00	0.00	0.18		ı	1 0	0.08	0.00	0.08		1	0.11	0.00	0.11		1		ł		ł		1
January Feb		018			0.18 0.18						80.0					0.11 0.11		1		;		;		1

Supplement 9. Withdrawals and return flows from the Sheyenne River above Harvey, North Dakota, to the Sheyenne River near Warwick, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Supplement 9. Withdrawals and return flows from the Sheyenne River above Harvey, North Dakota, to the Sheyenne River near Warwick, North Dakota, 1979-2001.—Continued

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
						Return flows, 1993						
Total	1	ł	1	1	1	I	1	I	1	1	I	I
- - - E						Return flows, 1994						
Total	1	1	ŀ	l	1	I	1	I	1	1	l	I
,		,	,	i	,	Return flows, 1995	,	,		,	1	;
Total	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00
						Return flows, 1996						
Total	0.00	0.00	0.00	0.07	0.08	0.08	80.0	0.09	0.09	0.02	0.00	0.00
						Return flows, 1997						
Total	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00
						Return flows, 1998						
Total	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00
						Return flows, 1999						
Total	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.01	0.00	0.00	0.00	0.00
						Return flows, 2000						
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.02	0.02	0.00	0.00
						Return flows, 2001						
Total	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00

Supplement 10. Withdrawals and return flows from the Sheyenne River near Warwick, North Dakota, to the Sheyenne River near Cooperstown, North Dakota, 1979-2001.

[Values are in cubic feet per second; --, no data]

December		1	1	0.00	0.00	0.00		1	1	0.00	0.00	0.00			0.00	;	0.00	0.00	0.00			:	- 0	00.0	0.00		1	1	0.00	0.00 0.00
November		1	1	0.00	0.00	0.00		1	1	0.00	0.00	0.00			0.00	1	0.00	0.00	0.00			1	: 0	00.0	0.00		1	1	0.00	0.00
<b>October</b>		1	1	0.00	0.00	0.00		;	1	0.00	0.00	0.00			0.00	1	0.00	0.00	0.00			1	: 0	000	0.00		;	1	0.00	0.00
September		1	1	0.04	0.00	0.04		;	1	0.03	0.00	0.03			0.00	1	0.01	0.00	0.01			1	0	0.00	0.01		1	1	0.03	0.00
August		1	1	0.08	0.00	0.08		1	1	90.0	0.00	90.0			0.00	1	0.03	0.00	0.03			ŀ	0	000	0.01		;	1	0.06	0.00
July	79	1	1	0.11	0.00	0.11	<b>8</b>	1	1	0.08	0.00	0.08		≅	0.00	1	0.04	0.00	0.04	8		ŀ	0	70.0 0.00	0.02	83	;	1	0.08	0.00
June	Withdrawals, 1979	1	1	0.01	0.00	0.01	Withdrawals, 1980	;	1	0.01	0.00	0.01		Withdrawals, 1981	0.00	1	0.00	0.00	0.00	0 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	Withurawais, 1962	1	- 0	00.0	0.00	Withdrawals, 1983	;	1	0.01	0.00
May	>	1	1	0.02	0.00	0.02	3	;	1	0.02	0.00	0.02	į	3	0.00	1	0.01	0.00	0.01	,		1	: 0	00.0	0.00	3	;	1	0.02	0.00
April		1	1	0.00	0.00	0.00		1	1	0.00	0.00	0.00			0.00	1	0.00	0.00	0.00			ŀ	- 000	00.0	0.00		;	1	0.00	0.00
March		1	1	0.00	0.00	0.00		;	1	0.00	0.00	0.00			0.00	1	0.00	0.00	0.00			1	: 0	00.0	0.00		1	1	0.00	0.00
February		1	1	0.00	0.00	0.00		1	1	0.00	0.00	0.00			0.00	1	0.00	0.00	0.00			1	- 000	00.0	0.00		1	1	0.00	0.00
January		1	1	0.00	0.00	0.00		1	1	0.00	0.00	0.00			0.00	1	0.00	0.00	0.00			1	: 0	00.0	0.00		1	1	0.00	0.00
Category		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total		Missississis	Municipal Ladvietii el	Industrial	Other	Total		Municipal	Industrial	Irrigation	Other Total

Supplement 10. Withdrawals and return flows from the Sheyenne River near Warwick, North Dakota, to the Sheyenne River near Cooperstown, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Supplement 10. Withdrawals and return flows from the Sheyenne River near Warwick, North Dakota, to the Sheyenne River near Cooperstown, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

er																															
December		1	- 0	0.00	0.00			1	1	0.00	0.00	0.00			1	1	0.00	0.00	0.00			1	1 6	0.00	0.00	0.00		1	:	0.00	)
November		1	: 0	0.00	0.00			1	1	0.00	0.00	0.00			1	1	0.00	0.00	0.00			1	1 6	0.00	0.00	0.00		1	1	0.00	)
<b>October</b>		1	- 0	0.00	0.00			1	1	0.00	0.00	0.00			1	1	0.00	0.00	0.00			1	1 6	0.00	0.00	0.00		1	ł	0.00	)
September		1	0.01	0.00	0.01			1	1	0.13	0.00	0.13			1	1	0.00	0.00	0.00			1	6	0.00	0.00	0.00		ŀ	1	0.00	)
August		1	0	0.00	0.02			1	1	0.23	0.00	0.23			1	1	0.01	0.00	0.01			l	1 6	0.00	0.00	0.00		1	1	0.00	)
July		1		0.00	0.03	6	3	1	1	0.32	0.00	0.32	5	-	1	1	0.01	0.00	0.01	6		1	1 6	0.00	0.00	0.00	83	ŀ	1	0.00	)
June	Withdrawals, 1989	1	00 0	0.00	0.00	Withdrawals. 1990		1	1	0.02	0.00	0.02	Withdrawale 1991	illiniawais, 13	1	1	0.00	0.00	0.00	Withdrawale 1992	o 'cinal awais'	<b>!</b>	6	0.00	0.00	0.00	Withdrawals, 1993	ł	1	0.00	)
Мау	_	1	- 00	0.00	0.01	\$	•	1	1	90.0	0.00	0.06	S	5	1	1	0.00	0.00	0.00	S		1	1 6	0.00	0.00	0.00	\$	1	1	0.00	)
April		1	- 00	0.00	0.00			1	1	0.00	0.00	0.00			1	1	0.00	0.00	0.00			1	¦ 6	0.00	0.00	0.00		1	1	0.00	)
March		1	- 000	0.00	0.00			1	1	0.00	0.00	0.00			1	1	0.00	0.00	0.00			1	6	0.00	0.00	0.00		ŀ	1	0.00	)
February		1	- 000	0.00	0.00			1	1	0.00	0.00	0.00			1	1	0.00	0.00	0.00			!	1 6	0.00	0.00	0.00		ŀ	1	0.00	)
January		1	: 0	0.00	0.00			1	1	0.00	0.00	0.00			1	1	0.00	0.00	0.00			ŀ	1 6	0.00	0.00	0.00		ŀ	1	0.00	)
Category	:	Municipal	Indusuriai Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total		Musician	Municipal	Industrial	Irrigation	Other Tetal	ı otal		Municipal	Industrial	Irrigation Other Total	

Supplement 10. Withdrawals and return flows from the Sheyenne River near Warwick, North Dakota, to the Sheyenne River near Cooperstown, North Dakota, 1979-2001.—Continued

Supplement 10. Withdrawals and return flows from the Sheyenne River near Warwick, North Dakota, to the Sheyenne River near Cooperstown, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

_																							
December		1	00.00	0.00	0.00		1	1	0.00	0.00	00		1	1 6	00.0	0.00		1		ł		1	1
November		1	0.00	0.00	0.00		1	1	0.00	0.00	0.00		1	1 6	00:0	0.00		1		1		1	I
0ctober		ŀ	0.00	0.00	0.00		ŀ	1	0.00	0.00	00:0		1	1 6	00.00	0.00		1		1		1	I
September		1	0.00	0.00	0.00		ł	1	0.00	0.00	0.00		ł	1 6	00.0	0.00		ŀ		1		1	I
August		1	0.00	0.00	0.00		1	1	0.01	0.00	0.01		1	1 0	00.0	0.00		I		1		1	I
July	66	1	0.00	0.00	0.00	8	ŀ	1	0.01	0.00	0.01	7	1	1 0	00.0	0.00	62	I	Q	1	12	1	: 28
June	Withdrawals, 1999	1	- 00	0.00	00	vals, 20	!		.00 .00	0.00	00:	Withdrawals, 2001	:	1 0	0.00	8.0.	ows, 19	1	ows, 196	1	ws, 19	1	lows, 196 
	Vithdra		0	0	Ö.	Vithdrav			0 (	0 0	0	Vithdra		•	0 0	0	leturn fl	•	leturn fl		leturn flo	•	leturn fl
Мау	Withdr	1			0.00	Withdrawals, 2000				0.00		Withdra	1		0.00		Return flows, 1979	ı	Return flows, 1980	:	Return flows, 1981	:	Return flows, 1982
April May	Withdr			00.00	0.00	Withdrav		1	0.00		00:0	Withdra	I	1 9		0.00	Return fl		Return fl		Return flo		
	Withdr		0.00 0.00	00.00	0.00 0.00	Withdrav	;	1	0.00 0.00	0.00	0.00	Withdra	I		0.00	0.00 0.00	Return fl	1	Return fl	1	Return flo	!	I
April	Withdr	1	00.0 00.0 00.0	0.00 0.00	0.00 0.00 0.00	Withdraw	;	1 1	0.00 0.00 0.00	0.00 0.00	00.0	Withdra	1		0.00	0.00 0.00 0.00	Return fl	1	Return fl	1	Return flo	;	1
March April	Withdr	;	00.0 00.0 00.0 00.0	0000 0000 0000	0.00 0.00 0.00 0.00	Withdraw	;	1	$0.00 \qquad 0.00 \qquad 0.00 \qquad 0.00$	0.00 0.00 0.00	00.0	Withdra	;		0.00 0.00 0.00	0.00 0.00 0.00	Return fl	1	Return fl	1	Return flo	;	;

Supplement 10. Withdrawals and return flows from the Sheyenne River near Warwick, North Dakota, to the Sheyenne River near Cooperstown, North Dakota, 1979-2001.—Continued

Category	January	February	March	April	May	June	July A	August	September	<b>October</b>	November	December
Total	1	1	1	:	;	Return flows, 1983	1	ı	;	1	1	ı
						Return flows, 1984						
Total	1	I	I	1	1	 Return flows, 1985	1	I	;	ı	;	I
Total	I	I	ł	;	ł		;	I	;	ŀ	i	ŀ
Total	ł	ŀ	;	ł	ŀ	netulli 110Ws, 1300	ŀ	I	1	;	1	;
,						Return flows, 1987						
Total	1	I	I	I	1	erium flows: 1988	1	I	ŀ	1	1	I
Total	ŀ	I	;	1	ŀ	1	I	I	ŀ	1	ŀ	1
Total	ŀ	ł	ł	1	1	Return flows, 1989	;	I	1	I	ŀ	ŀ
ī.						Return flows, 1990						
l otal	I	ŀ	I	1	1	 Return flows, 1991	ŀ	I	ŀ	l .	I	I
Total	1	I	1	1	1	;	1	I	1	1	1	I
Total	ł	!	1	i	1	Return flows, 1992 	1	I	ŀ	;	i	;

Supplement 10. Withdrawals and return flows from the Sheyenne River near Warwick, North Dakota, to the Sheyenne River near Cooperstown, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	0ctober	November	December
Total	1	1	ı	1	;	Return flows, 1993	1	1	1	1	ı	ı
Total	ŀ	I	I	ŀ	1	Return flows, 1994 	I	ŀ	I	ŀ	ı	ŀ
Total	I	I	I	I	;	Return flows, 1995 	1	I	I	I	I	I
Total	ŀ	1	1	1	1	Return flows, 1996	I	1	1	1	I	1
Total	1	1	1	1	1	Return flows, 1997 	1	1	1	1	1	ı
Total	I	i	ï	ï	ŀ	Return flows, 1998 	1	ł	i	ŀ	1	i
Total	!	1	;	;	ŀ	Return flows, 1999	I	!	1	1	I	;
Total	ŀ	ł	1	1	1	Return flows, 2000	ŀ	i	ł	1	ŀ	ł
Total	ŀ	1	1	1	;	Return flows, 2001	I	ŀ	1	1	I	1

Supplement 11. Withdrawals and return flows for Baldhill Creek at the mouth, 1979-2001.

0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
Withdrawals, 1987  0.00
Withdrawals, 1980  Withdrawals, 1980  Withdrawals, 1987  Withdrawals, 1982  Withdrawals, 1983  Withdrawals, 1983  Withdrawals, 1983  Withdrawals, 1983  Withdrawals, 1983  Withdrawals, 1983
0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
Withdrawals, 1987  Withdrawals, 1982  Withdrawals, 1982  Withdrawals, 1983  Withdrawals, 1983  Withdrawals, 1983  O.00
Withdrawals, 1987  0.00
Withdrawals, 1981  0.00
0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
Withdrawals, 1983  Withdrawals, 1983  Withdrawals, 1983  0.00  0.0
Withdrawals, 1982  0.00
Withdrawals, 1982  0.00
0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
Withdrawals, 1983  0.00
00.0 00.0 00.0 00.0 00.0 00.0 00.0 00.

Supplement 11. Withdrawals and return flows for Baldhill Creek at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	yluly	August	September	October	November	December
Municipal Industrial Irrigation	0.00	0.00	0.00	0.00	0.00 0.00	Withdrawals, 1984 0.00 0.00	0.00 0.00	0.00	0.00	0.00	0.00	0.00
Other Total	0.00	0.00	0.00	0.00		0.00 0.00 0.00 Withdrawals 1985	0 0	0.00	00.00	0.00	0.00	0.00
Municipal Industrial Irrigation Other Total	0.00	0.00 0.00 0.00 0.00 0.00	0.00	0.00	0.00	0.00 0.00 0.00 0.00	0.00	0.00	0.00	0.00	0.00	0.00
					3	Withdrawals, 1986	9					
Municipal Industrial Irrigation Other Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Municipal Industrial Irrigation Other	0.00	0.00	0.00	0.00	0.00 0.00 0.00 0.00	Withdrawals, 1987 0.00 0.00  0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00	0.00	0.00	0.00
Municipal Industrial Irrigation Other	0.00	0.00	00.0	00.0	<b>N</b> 00.00 0.00 0.00 0.00 0.00 0.00 0.00 0	Withdrawals, 1988 0.00 0.00 0.00	0.00	0.00	0.00	0.00	0.00	0.00

Supplement 11. Withdrawals and return flows for Baldhill Creek at the mouth, 1979-2001.—Continued

<u>_</u>																												
December		0.00	0.00	0.00	0.00		0.00	0.00	ŀ	0.00	0.00		0.00	0.00	1	0.00	0.00		00	00.0	2 1	0.00	0.00		0.00	0.00	0.00	0.00
November		0.00	0.00	0.00	0.00		0.00	0.00	1	0.00	0.00		0.00	0.00	1	0.00	0.00		9	00.0	2 1	0.00	0.00		0.00	0.00	0.00	0.00
<b>October</b>		0.00	0.00	0.00	0.00		0.00	0.00	1	0.00	0.00		0.00	0.00	1	0.00	0.00			00.0	2 1	0.00	0.00		0.00	0.00	0.00	0.00
September		0.00	0:00	0.00	0.00		0.00	0.00	1	0.00	0.00		0.00	0.00	1	0.00	0.00		S	00.0	2 1	0.00	0.00		0.00	0.00	00.0	0.00
August		0.00	0.00	0.00	0.00		0.00	0.00	1	0.00	0.00		0.00	0.00	ŀ	0.00	0.00		000	00.0	2 1	0.00	0.00		0.00	0.00	0.00	0.00
July	82	0.00	0.00	0.00	0.00	8	0.00	0.00	1	0.00	0.00	2	0.00	0.00	1	0.00	0.00	8		0.00	2 1	0.00	0.00	æ	0.00	0.00	00.0	0.00
June	Withdrawals, 1989	0.00	0.00	0.00	0.00	Withdrawals, 1990	0.00	0.00	1	0.00	0.00	Withdrawals, 1991	0.00	0.00	1	0.00	0.00	Withdrawals 1992	000	00.0	2 1	0.00	0.00	Withdrawals, 1993	0.00	0.00	0.00	0.00
Мау	5	0.00	0.00	0.00	0.00	>	0.00	0.00	1	0.00	0.00	5	0.00	0.00	1	0.00	0.00	\$		0.00	2 1	0.00	0.00	>	0.00	0.00	00.0	0.00
April		0.00	0.00	0.00	0.00		0.00	0.00	1	0.00	0.00		0.00	0.00	1	0.00	0.00		0	00.0	2 1	0.00	0.00		0.00	0.00	0.00	0.00
March		0.00	0:00	0.00	0.00		0.00	0.00	1	0.00	0.00		0.00	0.00	1	0.00	0.00		9	80.0	2 1	0.00	0.00		0.00	0.00	00:0	0.00
February		0.00	0:00	0.00	0.00		0.00	0.00	1	0.00	0.00		0.00	0.00	1	0.00	0.00		S	00.0	2 1	0.00	0.00		0.00	0.00	00:0	0.00
January		0.00	0.00	0.00	0.00		0.00	0.00	1	0.00	0.00		0.00	0.00	1	0.00	0.00		0	00.0	2 1	0.00	0.00		0.00	0.00	0.00	0.00
Category		Municipal	Industrial	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		14	Industrial	Irrigation	Other	Total		Municipal	Industrial	Other	Total

Supplement 11. Withdrawals and return flows for Baldhill Creek at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June Withdrawals 1994	July	August	September	October	November	December
Municipal Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
nrigation Other Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	00:00	0.00	00.00	0.00
					>	Withdrawals, 1995	ស្ន					
Municipal Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	00.00
Irrigation Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	00.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					8	Withdrawals, 1996	9					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
101	0.00	00:0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					>	Withdrawals, 1997	Ţ					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial Irrigation	0.00	0:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					>	Withdrawals, 1998	œ					
Municipal Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation Other Total	0.00	0.00	0.00	0.00	0.00	0.00	00.00	0.00	0.00	0.00	0.00	0.00

Supplement 11. Withdrawals and return flows for Baldhill Creek at the mouth, 1979-2001.—Continued

December		0.00	1 0	0.00		0.00	0.00		0.00			0.00	0.00	0.00	0.00		1		;		ŀ		;
November Dec		0.00		0.00				000					0.00		0.00		;		;		1		;
		00	' (	ö ö		0.0	0.0	' č	o o			0.0	Ö	Ö	0.		'						,
October		0.00	1 6	0.00		0.00	0.00	- 0	0.00			0.00	0.00	0.00	0.00		1		ŀ		ł		;
September		0.00	1 6	0.00		0.00	0.00	: 0	0.00			0.00	0.00	0.00	0.00		ł		1		1		1
August		0.00	1 9	0.00		0.00	0.00	- 0	0.00			0.00	0.00	00:0	0.00		ı		ŀ		ı		
July	6	0.00	1 9	0.00	0	0.00	0.00	- 0	0.00	_	_	0.00	0.00	0.00	0.00	σ	;	0	;	_	1		, N
June	Withdrawals, 1999	0.00	1 6	0.00	Withdrawals, 2000	0.00	0.00	: 0	0.00	Withdrawals 2001	Title awais, 200	0.00	0.00	00:0	0.00	Refurn flows 1979	-	Return flows, 1980		Return flows. 1981	1	Dotum floure 1002	etuin nows, 130
Мау	5	0.00	1 6	0.00	>	0.00	0.00	- 0	0.00	5	•	0.00	0.00	00.0	0.00	α.	;	<b>~</b>	;	~	1	٥	<b>-</b>
April		0.00	1 6	0.00		0.00	0.00	- 0	0.00			0.00	0.00	000	0.00		;		1		;		1
March		0.00	1 6	0.00		0.00	0.00	- 0	0.00			0.00	0.00	000	0.00		ł		ł		1		!
February		0.00	1 6	0.00		0.00	0.00	- 0	0.00			0.00	0.00	0.00	0.00		;		1		;		1
January		0.00	1 6	0.00		0.00	0.00	- 0	0.00			0.00	0.00	0.00	0.00		i		ł		1		1
Category		Municipal Industrial	Irrigation	Other Total		Municipal	Industrial	Irrigation Other	Total			Municipal	Industrial	Other	Total		Total		Total		Total		Total

Supplement 11. Withdrawals and return flows for Baldhill Creek at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	0ctober	November	December
	;	I	ł	I	<b>&amp;</b>	Return flows, 1983 	I	I	I	I	I	ı
	I	f	ł	ŧ	<b>~</b>	Return flows, 1984 	1	ŀ	ł	ı	ł	ı
	I	1	ŀ	1	<b>~</b>	Return flows, 1985 	ŀ	ł	I	l	1	I
	I	I	ı	I	<b>~</b>	Return flows, 1986 	I	ŀ	I	I	I	I
	I	ŧ	ı	1	<b>č</b>	Return flows, 1987 	!	I	ł	1	1	1
	ı	f	1	1	<b>~</b>	Return flows, 1988 	ł	ı	ł	ı	1	1
	1	i	ł	ł	<b>~</b>	Return flows, 1989 	ł	i	ł	1	ł	1
	1	ŀ	ŀ	ŀ	<u>مح</u> ا	Return flows, 1990 	ŀ	ł	ŀ	ŀ	ŀ	ŀ
	I	I	I	ı	<b>~</b>	Return flows, 1991 	I	I	ı	I	I	I
	1	I	I	I	eë ¦	Return flows, 1992 	I	1	I	1	I	ŀ

Supplement 11. Withdrawals and return flows for Baldhill Creek at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
						Return flows, 1993						
Total	1	1	1	1	ł	1	ŀ	I	1	I	1	1
						Return flows, 1994						
Total	l	1	1	1	ŀ	ŀ	ŀ	I	1	1	ŀ	1
						Return flows, 1995						
Total	1	;	;	;	1	1	ŀ	ı	1	I	1	;
						Return flows, 1996						
Total	l	;	1	1	ł	ŀ	ŀ	ŀ	1	!	ŀ	;
						Return flows, 1997						
Total	1	1	1	1	l	I	ŀ	I	1	l	1	ŀ
						Return flows, 1998						
Total	l	;	1	1	ł	ŀ	ł	ŀ	1	1	ł	;
						Return flows, 1999						
Total	ł	1	1	1	ŀ	!	ŀ	I	1	1	ł	1
						Return flows, 2000						
Total	ł	1	1	1	ŀ	1	ŀ	I	1	1	ł	;
						Return flows, 2001						
Total	1	ŀ	;	;	ł	ŀ	ł	ı	1	ŀ	1	ŀ

Supplement 12. Withdrawals and return flows from the Sheyenne River near Cooperstown, North Dakota, to the Sheyenne River below Baldhill Dam, North Dakota, 1979-2001.

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	0ctober	November	December
					\$	Withdrawals, 1979	6					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	1 9	1 9	1 9	1 6	1 3	1 6	1 9	1 6	1 6	1 6	1 6	1 3
Irrigation Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
					3	100 Clean Control 400	ć					
					\$	Witnarawais, 1980	2					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51
Total	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51
					\$	Withdrawals, 1981	_					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	1	ŀ	1	1	1	1	1	1	1	1	1	1
Irrigation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51
Total	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51
					\$	Withdrawals, 1982	2					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
I otal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					3	Withdrawals, 1983	m					
Musician	000	900	000	000		000	900	000	000	000	000	00
Municipal Industrial	0:0:	0.00	0.00	0.0	0.00	0.00	0:0:	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other	0.00	0:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ıvıa	>>:>	22.5	0.00	20.5	>>:>	22.0	>>:>	22.5	22.0	>>.	22.0	0.00

Supplement 12. Withdrawals and return flows from the Sheyenne River near Cooperstown, North Dakota, to the Sheyenne River below Baldhill Dam, North Dakota, 1979-2001.—Continued

Category	January	February	March	April	May	June	July	August	September	0ctober	November	December
					\$	Withdrawals, 1984	<b>*</b>					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Indusural	0.00	0.00	0.00	00:0	0.00	0.00	0.00	00:0	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					Š	Withdrawale 1995	Ř					
						rimulawais, i St						
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					\$	Withdrawals, 1986	98					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					\$	Withdrawals, 1987	11					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					\$	Withdrawals, 1988	82					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Supplement 12. Withdrawals and return flows from the Sheyenne River near Cooperstown, North Dakota, to the Sheyenne River below Baldhill Dam, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	0ctober	November	December
Municipal	00.00	000	000	0.00	<b>&gt;</b>	Withdrawals, 1989 0.00	<b>6</b>	0.00	0.00	0.00	0.00	00:0
Industrial	:	1	1	1	1	1	1	1	1	1	1	:
Irrigation Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					>	Withdrawals, 1990						
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	0	- 0	- 00	- 0	- 0	0	0	1 0	1 0	0	- 0	- 0
nriganon Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					>	Withdrawals, 1991	_					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
indusu iai Irrigation	0.00	00:0	00:0	0:00	0:00	0.00	00:0	0.00	0.00	0.00	0.00	0:00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					>	Withdrawals, 1992	ZI					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial [==::@tion	- 0	- 6	1 0	1 0	1 6	- 6	- 0	1 0	1 0	1 0	- 6	- 6
nriganon Other	0.00	00:0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	00.0	00:0
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	00.00	0.00
					>	Withdrawals, 1993	ស្ន					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial Irrigation	0.00	0.00	0:00	0.00	0.00	00:0	0.00	0.00	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Supplement 12. Withdrawals and return flows from the Sheyenne River near Cooperstown, North Dakota, to the Sheyenne River below Baldhill Dam, North Dakota, 1979-2001.—Continued

Category	January	February	March	April	Мау	June	July	August	September	0ctober	November	December
					8	Withdrawals, 1994	<b>7</b> 4					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial Irrigation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	00:00	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					•		ļ					
					\$	Withdrawais, 1995	Ç.					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					\$	Withdrawals, 1996	96					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	1	1	1	1	1	1	1	I	1	1	1	1
Irrigation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					\$	Withdrawals, 1997	76					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	1 0	1 6	1 6	1 6	1 6	1 9	1 0	1 6	1 6	1 6	1 6	1 6
Irrigation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	00:0
					\$	Withdrawals, 1998	82					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	1 6	¦ 6	0	6	1 6	6	6	1 6	1 6	6	6	¦ 6
Irrigation Other	0.00	0.00	0.00	0.00	00.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Supplement 12. Withdrawals and return flows from the Sheyenne River near Cooperstown, North Dakota, to the Sheyenne River below Baldhill Dam, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

December	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00		0.00	Ç Ç	00:00	0.00	
November D	0.00	0.00	0.00	0.00	00:00	0.00	0.00		0.00	0.00	0.00	00.00		0.00	Ç Ç	0.00	0.00	
October N	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00		0.00	c c	000	0.00	
September	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00		0.00		0.00	0.00	
August S	0.00	0.00	0.00	0.00	0:00	0.00	0.00		0.00	0.00	0.00	0.00		0.00		0.00	00:00	
July	0.00	0.00	0.00	0.00	0:00	0.00	0.00		0.00	0.00	0.00	0.00		0.00		0.00	00:00	
June	<b>Withdrawals, 1999</b> 0.00	0.00	0.00 Withdrawals, 2000	0.00	0.00	0.00	0.00	Withdrawals, 2001	0.00	0.00	0.00	0.00	Return flows, 1979	0.00	Return flows, 1980	0.00	<b>Return flows, 1981</b> 0.00	Return flows, 1982
Мау	<b>With</b> 0.00	0.00			0.00	0.00	0.00	With	0.00	0.00	0.00	0.00	Retu	0.00		0.00	<b>Retu</b> 0.00	Retu
April	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00		0.00	Ç	0.00	0.00	
March	0.00	0.00	0.00	0.00	00:0	0.00	0.00		0.00	0.00	0.00	0.00		0.00	Ç.	0.00	0.00	
February	0.00	0.00	0.00	0.00	00:0	0.00	0.00		0.00	0.00	0.00	0.00		0.00	Ç	0.00	0.00	
January	00.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00		0.00	Ç	0.00	00:00	

**Supplement 12.** Withdrawals and return flows from the Sheyenne River near Cooperstown, North Dakota, to the Sheyenne River below Baldhill Dam, North Dakota, 1979-2001.—Continued

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
Total	ŀ	ł	I	ŀ	ł	Return flows, 1983 	ŀ	I	ŀ	ŀ	I	ł
Total	I	I	I	I	ŀ	Return flows, 1984 	ŀ	I	I	I	I	I
Total	0.00	0.00	0.00	0.00	0.00	<b>Return flows, 1985</b> 0.00	0.02	0.01	0.00	0.00	0.00	0.01
Total	0.00	0.00	0.00	0.03	0.03	<b>Return flows, 1986</b> 0.03	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.03	0.03	<b>Return flows, 1987</b> 0.03	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	<b>Return flows, 1988</b> 0.00	0.00	0.00	0:00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	<b>Return flows, 1989</b> 0.00	0.00	0.00	0:00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.03	<b>Return flows, 1990</b> 0.07	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.05	<b>Return flows, 1991</b> 0.01	0.03	0.00	0:00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.03	<b>Return flows, 1992</b> 0.02	0.01	0.00	0:00	0.00	0.00	0.00

Supplement 12. Withdrawals and return flows from the Sheyenne River near Cooperstown, North Dakota, to the Sheyenne River below Baldhill Dam, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
Total	0.00	0.00	00.0	0.00	0.03	<b>Return flows, 1993</b> 0.02	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.01	<b>Return flows, 1994</b> 0.06	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.02	<b>Return flows, 1995</b> 0.04	0.00	0.00	0.00	0.00	0.00	0:00
Total	0.00	0.00	0:00	0.00	0.00	<b>Return flows, 1996</b> 0.07	0.00	0.00	0.00	0.00	0.00	0:00
Total	ı	I	ı	ŀ	- 1	Return flows, 1997 	I	ŀ	ı	1	I	ı
Total	0.00	0.00	0.00	0.00	0.02	<b>Return flows, 1998</b> 0.06	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.03	<b>Return flows, 1999</b> 0.05	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	<b>Return flows, 2000</b> 0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	<b>Return flows, 2001</b> 0.00	0.00	0.00	00.00	0.00	0.00	0.00

Supplement 13. Withdrawals and return flows from the Sheyenne River below Baldhill Dam, North Dakota, to the Sheyenne River at Valley City, North Dakota, 1979-2001.

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December		1.33	0.00	0.00	0.73	2.06		1.17	000	0.00	0.00	1.92			0.90	0.00	0.00	1.06	1.96			1.06	0.00	0.00	0.00	1.06			1.09	0.00	0.00	1.09
November		1.33	0.00	0.00	0.73	2.06		1.09	000	0.00	0.00	1.85			0.92	0.00	0.00	1.06	1.97			1.13	0.00	0.00	0.00	1.13			1.15	00.0	0.00	1.15
October		1.33	0.00	0.00	0.73	2.06		1.21		0.00	0.00	1.97			0.98	0.00	0.00	1.06	2.04		-	07.1	0.00	0.00	0.00	1.20			1.14	0.00	0.00	1.14
September		1.33	0.00	0.04	0.73	2.11		1.20	00.0	0.00	0.0	2.04			1.18	0.00	90.0	1.06	2.30		;	1.01	0.00	0.00	0.00	1.67			1.52	0.00	0.00	1.57
August		1.33	0.00	0.08	0.73	2.14		1.34	000	0.00	61:0 0.76	2.25			1.17	0.00	0.11	1.06	2.33		ć	2.02	0.00	0.11	0.00	2.13			1.81	0.00	0.00	1.91
July	6	1.33	0.00	0.11	0.73	2.17		1.83	50.0	0.00	0.76	2.80	,	=	1.13	0.00	0.16	1.06	2.34	۵		1.74	0.00	0.15	0.00	1.89	9	22	1.39	0.00	0.00	1.53
June	Withdrawals, 1979	1.33	0.00	0.01	0.73	2.07	Withdrawals, 1980	1.39	000	0.00	0.76	2.16		Withdrawais, 1981	1.34	0.00	0.01	1.06	2.40	Withdrawals 1982		1.31	0.00	0.01	0.00	1.32	-	Withdrawais, 1983	1.53	0.00	0.00	1.54
Мау	\$	1.33	0.00	0.02	0.73	2.08	\$	1.92	100	0.00	0.04	2.71	;	5	1.07	0.00	0.03	1.06	2.15	S		1.34	0.00	0.03	0.00	1.37	;	\$	1.19	0.00	0.00	1.22
April		1.33	0.00	0.00	0.73	2.06		1.35	00.0	0.00	0.00	2.10			0.97	0.00	0.00	1.06	2.02			17.1	0.00	0.00	0.00	1.21			1.20	0.00	0.00	1.20
March		1.33	0.00	0.00	0.73	2.06		11.11	000	0.00	0.00	1.87			1.07	0.00	0.00	1.06	2.13		-	1.16	0.00	0.00	0.00	1.16			1.06	0.00	0.00	1.06
February		1.33	0.00	0.00	0.73	2.06		1.02	1000	0.00	0.00	1.78			0.91	0.00	0.00	1.06	1.96		6	77.1	0.00	0.00	0.00	1.22			1.09	00.0	0.00	1.09
January		1.33	0.00	0.00	0.73	2.06		1.09	000	0.00	0.00	1.84			0.94	0.00	0.00	1.06	2.00			1.22	0.00	0.00	0.00	1.22			1.08	0.00	0.00	1.08
Category		Municipal	Industrial	Irrigation	Other	Total		Municipal	Indistation	Industrial	Other	Total			Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial Irrioation	Other	Total

Supplement 13. Withdrawals and return flows from the Sheyenne River below Baldhill Dam, North Dakota, to the Sheyenne River at Valley City, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

December		1.07	0.00	0.00	0.00	1.07		1.07	0.00	0.00	0.00	1.07			1.07	000	000	1.07			1.34	0.00	0.00	0.00	1.34		1.53	0.00	0.00	1.53
November		1.11	0.00	0.00	0.00	1.11		1.09	0.00	0.00	0.00	1.09			1.08	00:0	0.00	1.08			1.36	0.00	0.00	0.00	1.36		1.45	0.00	0.00	1.45
<b>October</b>		1.16	0.00	0.00	0.00	1.16		1.08	0.00	0.00	0.00	1.08			1.07	00:0	00:0	1.07			1.41	0.00	0.00	0.00	1.41		1.43	0.00	0.00	1.43
September		1.63	0.00	0.11	0.00	1.74		1.16	0.00	0.10	0.00	1.25			1.22	0.0	0.00	1.30			1.56	0.00	0.08	0.00	1.64		1.67	0.00	0.00	1.80
August		2.18	0.00	0.20	0.00	2.37		1.58	0.00	0.17	0.00	1.74			1.29	0.00	000	1.42			1.86	0.00	0.14	0.00	2.01		1.75	0.00	0.00	1.98
July	兹	1.69	0.00	0.27	0.00	1.96	ĸ	1.77	0.00	0.24	0.00	2.00	۷	8	1.39	0.00	00.0	1.58	;	*	1.52	0.00	0.20	0.00	1.72	æ	2.38	0.00	0.00	2.71
June	Withdrawals, 1984	1.45	0.00	0.02	0.00	1.47	Withdrawals, 1985	1.39	0.00	0.02	0.00	1.41	100 Journal 400	Witnarawais, 1980	1.65	0.00	00.0	1.67	-	Withdrawals, 198/	1.86	0.00	0.01	0.00	1.87	Withdrawals, 1988	2.64	0.00	0.00	2.67
May	\$	1.26	0.00	0.05	0.00	1.32	\$	1.63	0.00	0.04	0.00	1.67	5	\$	1.21	0.00	000	1.24	;	\$	1.85	0.00	0.04	0.00	1.89	\$	1.78	0.00	0.00	1.85
April		1.14	0.00	0.00	0.00	1.14		1.17	0.00	0.00	0.00	1.17			1.09	00:0	00:0	1.09			1.17	0.00	0.00	0.00	1.17		1.67	0.00	0.00	1.67
March		1.05	0.00	0.00	0.00	1.05		1.07	0.00	0.00	0.00	1.07			1.01	00:0	00:0	1.01			1.20	0.00	0.00	0.00	1.20		1.42	0.00	0.00	1.42
February		1.08	0.00	0.00	0.00	1.08		1.13	0.00	0.00	0.00	1.13			1.11	00:0	000	1.11			1.25	0.00	0.00	0.00	1.25		1.27	0.00	0.00	1.27
January		1.14	0.00	0.00	0.00	1.14		1.09	0.00	0.00	0.00	1.09			1.06	00:0	00.0	1.06			1.21	0.00	0.00	0.00	1.21		1.30	0.00	0.00	1.30
Category		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total			Municipal	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial Irrigation	Other	Total

Supplement 13. Withdrawals and return flows from the Sheyenne River below Baldhill Dam, North Dakota, to the Sheyenne River at Valley City, North Dakota, 1979-2001.—Continued

January	ary	February	March	April	Мау	June	July	August	September	0ctober	November	December
					>	Withdrawals, 1989	6					
	1.56		1.04	1.13	1.53	1.64	2.23	2.35	1.29	1.27	1.28	1.10
	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00		0.00	0.00	90.0	0.02	0.32	0.23	0.13	00.00	0.00	0.00
	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1.55 1.56	1.56		1.04	1.13	1.59	1.66	2.55	2.58	1.42	1.27	1.28	1.10
					>	Withdrawals, 1990						
	0		9						,		•	•
1.36 0.94	0.94		1.08	$\frac{1.22}{0.22}$	1.47	1.27	1.70	1.94	1.26 $6.26$	1.21	1.16	1.14
	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00		0.00	0.00	0.05	0.02	0.27	0.19	0.11	0.00	0.00	0.00
0.00 0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1.36 0.94	0.94		1.08	1.22	1.52	1.29	1.97	2.13	1.37	1.21	1.16	1.14
					>	Withdrawals. 1991	_					
1.18 1.02	1.02		1.22	1.18	1.39	1.52	1.66	2.08	1.39	1.41	1.29	1.26
	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00		0.00	0.00	0.04	0.02	0.23	0.17	0.00	0.00	0.00	0.00
	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1.18 1.02	1.02		1.22	1.18	1.43	1.54	1.89	2.25	1.48	1.41	1.29	1.26
					>	Withdrawals, 1992	~					
1.01 0.94	0.94		1.05	1.10	1.36	1.33	1.30	1.39	1.08	1.15	0.97	1.02
	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00		0.00	0.00	0.05	0.02	0.27	0.19	0.11	0.00	0.00	0.00
0.00 0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.94		1.05	1.10	1.41	1.35	1.57	1.58	1.19	1.15	0.97	1.02
					>	Withdrawale 1993	<b>.</b>					
						marana, 135						
0.99 0.91	0.91		1.04	1.07	1.53	1.21	1.20	1.40	1.25	1.16	1.03	1.06
	0.00		0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.99 0.91	0.91		1.04	1.07	1.56	1.22	1.36	1.52	1.32	1.16	1.03	1.06

Supplement 13. Withdrawals and return flows from the Sheyenne River below Baldhill Dam, North Dakota, to the Sheyenne River at Valley City, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

January February M	2	March	April	May	June	July	August	September	0ctober	November	December
1.00	1.09		-		Withdrawals, 1994 1.51	_	1.46	1.16	1.11	1.01	1.07
0.00 0.00 0.00 0.00 0.00	0.00		0.0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00 0.00 0.00	0.00		0.03	~	0.01	0.17	0.12	0.07	0.00	0.00	0.00
0.00 0.00 0.00	0.00		0.0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1.00 1.09 1.09	1.09		1.4	6	1.52	1.41	1.58	1.23	1.11	1.01	1.07
				5	Withdrawals, 1995	വ					
1.00 1.10 1.06	1.06		1.2	7	1.75	1.36	1.65	1.22	1.12	1.07	1.07
0.00 0.00 0.00	0.00		0.00	_	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00 0.00 0.00	0.00		0.04		0.01	0.19	0.13	0.08	0.00	0.00	0.00
0.00 0.00 0.00 0.00 0.00	0.00		0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00
				5	Withdrawals. 1996	g					
1.11 1.22 1.13 1.09 1.35	1.09		1.35		1.38	1.45	1.71	1.23	1.15	1.07	1.07
0.00 0.00 0.00	0.00		0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00 0.00 0.00	0.00		0.04		0.01	0.19	0.14	0.08	0.00	0.00	0.00
0.00 0.00 0.00	0.00		0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00
1.22 1.13 1.09	1.09		1.39		1.39	1.64	1.85	1.31	1.15	1.07	1.07
				>	Withdrawals, 1997	4					
1.01 1.12 1.16	1.16		1.29	,	1.44		1.67	1.23	1.18	1.04	1.12
0.00 0.00 0.00 0.00 0.00	0.00		0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00 0.00 0.00	0.00		0.04		0.01	0.19	0.13	0.08	0.00	0.00	0.00
0.00 0.00 0.00	0.00		0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00
1.12 1.16	1.16		1.33		C4.1	1.6/	1.80	1.30	81.1	1.04	1.12
				>	Withdrawals, 1998	<b>&amp;</b>					
1.09 1.09 1.29 1.19 1.34	1.19		1.34		1.26	1.67	1.72	1.40	1.19	0.98	1.02
0.00 0.00 0.00	0.00		0.03		0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00 0.00 0.00	0.00		0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00
1.09 1.29 1.19	1.19		1.37		1.27	1.85	1.85	1.47	1.19	0.98	1.02

Supplement 13. Withdrawals and return flows from the Sheyenne River below Baldhill Dam, North Dakota, to the Sheyenne River at Valley City, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
						Withdrawals, 1999						
Municipal	1.07	0.97	1.08	1.22	1.25	1.46	1.47	1.37	1.13	1.05	96.0	96.0
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.04	0.01	0.19	0.14	0.08	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	1.07	0.97	1.08	1.22	1.29	1.47	1.66	1.50	1.21	1.05	96.0	96.0
						Withdrawals, 2000						
Municipal	0.92	0.89	0.97	0.94	1.22	1.19	1.41	1.53	1.23	1.03	96.0	1.01
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.04	0.01	0.19	0.13	0.08	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.92	0.89	0.97	0.94	1.25	1.20	1.59	1.67	1.30	1.03	96.0	1.01
						Withdrawals, 2001						
Municipal	0.58	0.52	0.60	0.58	0.72	99.0	0.89	0.80	0.75	0.67	0.59	0.61
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.03	0.01	0.18	0.13	0.07	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.58	0.52	09.0	0.58	0.75	0.68	1.07	0.93	0.83	0.67	0.59	0.61
						Dotum floure 1070						
E		0	o o		S				9		9	G
ı otal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
						Return flows, 1980						
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
						Return flows 1981						
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
						Return flows. 1982						
Total	1	1	;	ŀ	ł	1	1	ŀ	;	ł	1	ŀ

Supplement 13. Withdrawals and return flows from the Sheyenne River below Baldhill Dam, North Dakota, to the Sheyenne River at Valley City, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
Total	;	;	1	1	I	Return flows, 1983 	;	;	1	;	ŀ	ł
Total	ŀ	1	I	1	1	Return flows, 1984 	ŀ	ŀ	ŀ	ŀ	!	ŀ
Total	0.00	0.00	0.00	0.01	0.01	Return flows, 1985 $0.01$	0.00	0.01	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.01	0.01	Return flows, 1986 $0.01$	0.01	0.01	0.00	0.00	0.00	0.00
Total	0.00	0:00	0.00	0.04	0.03	<b>Return flows, 1987</b> 0.04	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	90.0	0.06	<b>Return flows, 1988</b> 0.06	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	<b>Return flows, 1989</b> 0.00	0.00	0.00	0.04	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.10	<b>Return flows, 1990</b> 0.11	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0:00	0.00	0.00	0.00	<b>Return flows, 1991</b> 0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.02	<b>Return flows, 1992</b> 0.04	0.02	0.00	0.00	0.00	0.00	0.00

Supplement 13. Withdrawals and return flows from the Sheyenne River below Baldhill Dam, North Dakota, to the Sheyenne River at Valley City, North Dakota, 1979-2001.—Continued

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
Total	0.00	0.00	0.00	00.00	0.01	<b>Return flows, 1993</b> 0.05	0.00	0.00	00.00	0.00	00.00	0.00
Total	0.00	0.00	0.00	00.00	0.02	<b>Return flows, 1994</b> 0.02	0.00	0.00	0.00	0.00	00.00	0.00
Total	0.00	0.00	0.00	0.00	0.01	<b>Return flows, 1995</b> 0.03	0.01	0.00	0.00	0.00	00.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	<b>Return flows, 1996</b> 0.05	0.01	0.00	0.00	0.00	00.00	0.00
Total	ŀ	ł	ŀ	I	ŀ	Return flows, 1997 	1	I	ŀ	1	ŀ	ŀ
Total	0.00	0.00	0.00	00.00	0.01	<b>Return flows, 1998</b> 0.05	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	00.00	0.00	<b>Retum flows, 1999</b> 0.04	0.00	0.00	0.00	0.00	00.00	0.00
Total	ŀ	ï	ŀ	I	1	Return flows, 2000	1	I	i	1	I	I
Total	;	;	:	į	1	Return flows, 2001 	I	1	1	1	ł	ł

Supplement 14. Withdrawals and return flows from the Sheyenne River at Valley City, North Dakota, to the Sheyenne River at Lisbon, North Dakota, 1979-2001.

[Values are in cubic feet per second; --, no data]

October November December	Ç	0.00	0.00 0.00 0.00	0.02	0.02		0.00	0.00	0.00	0.02 0.02 0.02	0.02		0.00	0.08 0.08	0.00	0.00	0.08			0.00 0.00 0.00	0.01	0.00	0.00	0.01		0.00	0.00	0.00 0.00 0.00	
September	ć	0.00	0.00	0.02	0.16		0.00	0.00	0.29	0.02	0.31		0.00	0.08	0.26	0.00	0.34			0.00	0.01	0.28	0.00	0.28		0.00	0.00	0.12	
August	c c	0.00	0.00	0.02	0.26		0.00	0.00	0.51	0.02	0.52		0.00	0.08	0.45	0.00	0.53			0.00	0.01	0.49	0.00	0.50		0.00	0.00	0.21	
July		0.00	0.00	0.02	0.35	, 1980	0.00	0.00	0.71	0.02	0.73	, 1981	0.00	0.08	0.63	0.00	0.71	900		0.00	0.01	89.0	0.00	69.0	, 1983	0.00	0.00	0.29	
June	Withdrawals, 1979	0.00	0.03	0.02	0.05	Withdrawals, 1980	0.00	0.00	90.0	0.02	0.08	Withdrawals, 1981	0.00	0.08	0.06	0.00	0.14	olomorphy Mish	Willingwals, 1302	0.00	0.01	90.0	0.00	0.07	Withdrawals, 1983	0.00	0.00	0.04	
May	ć	0.00	0.07	0.02	0.00		0.00	0.00	0.14	0.02	0.16		0.00	0.08	0.13	0.00	0.22			0.00	0.01	0.14	0.00	0.15		0.00	0.00	0.07	
h April	S	0.00	0.02						0.02	0.02	0.04		0.00	0.08						0.00								0.04	
ary March		0.00		0.02							0.04		0.00										00.00			0.00		0.04	
ary February			00:0							2 0.02			00.0										0.00					00.00	
Jory January		ipai 0.00									0.02		ipal 0.00				0.08			_			0.00	0.01		ipal 0.00			
Category	:	Municipal Indiagraiol	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	)

Supplement 14. Withdrawals and return flows from the Sheyenne River at Valley City, North Dakota, to the Sheyenne River at Lisbon, North Dakota, 1979-2001.—Continued

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
					5	Withdrawals, 1984	*					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.05	0.05	0.58	0.23	2.96	2.11	1.20	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.05	0.05	0.58	0.23	2.96	2.11	1.20	0.00	0.00	0.00
					5	Withdrawals, 1985	ž					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08
Irrigation	0.00	0.00	0.02	0.02	0.23	0.09	1.20	0.86	0.48	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.08	0.08	0.10	0.10	0.31	0.17	1.28	0.94	0.56	0.08	0.08	0.08
					3	906	9					
					>	Witnarawais, 1980	8					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.01	0.01	0.11	0.04	0.54	0.38	0.22	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.01	0.01	0.11	0.04	0.54	0.38	0.22	0.00	0.00	0.00
					;		ļ					
					5	Withdrawals, 1987	37					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09
Irrigation	0.00	0.00	0.01	0.01	0.28	0.11	1.44	1.03	0.58	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	60.0	60.0	0.10	0.10	0.37	0.19	1.53	1.12	0.67	0.09	0.09	0.09
					5	Withdrawals, 1988	82					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11
Other	0.00	0.00	0.00	0.00	0.00	0.00	+7:7 0:00	0.00	0.00	0.00	00.0	00:0
Total	0.11	0.11	0.12	0.12	0.54	0.27	2.34	1.70	1.01	0.11	0.11	0.11

Supplement 14. Withdrawals and return flows from the Sheyenne River at Valley City, North Dakota, to the Sheyenne River at Lisbon, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

ber		_		_	_			_		_	_			_	_	_	_	_			_	_	_	_	_		_			
December		0.00	0.03	0.00	0.00	0.03		0.00	0.05	0.00	0.00	0.05		0.00	0.00	0.00	0.00	0.00			0.00	0.07	0.00	0.00	0.02		0.00	0.01	0.00	0.01
November		0.00	0.03	0.00	0.00	0.03		0.00	0.05	0.00	0.00	0.05		0.00	0.00	0.00	0.00	0.00			0.00	0.07	0.00	0.00	0.07		0.00	0.01	0.00	0.01
<b>October</b>		0.00	0.03	0.00	0.00	0.03		0.00	0.05	0.00	0.00	0.05		0.00	0.00	0.00	0.00	0.00			0.00	0.07	0.00	0.00	0.02		0.00	0.01	0.00	0.01
September		0.00	0.03	92.0	0.00	0.79		0.00	0.05	0.33	0.00	0.38		0.00	0.00	0.51	0.00	0.51			0.00	0.07	0.18	0.00	0.25		0.00	0.01	0.00	0.22
August		0.00	0.03	1.34	0.00	1.37		0.00	0.05	0.58	0.00	0.64		0.00	0.00	0.90	0.00	0.90			0.00	0.07	0.32	0.00	0.39		0.00	0.01	0.00	0.39
July	68	0.00	0.03	1.87	0.00	1.90	90	0.00	0.05	0.82	0.00	0.87	91	0.00	0.00	1.26	0.00	1.26	;	92	0.00	0.07	0.45	0.00	0.52	33	0.00	0.01	0.00	0.54
June	Withdrawals, 1989	0.00	0.03	0.14	0.00	0.18	Withdrawals, 1990	0.00	0.05	90.0	0.00	0.12	Withdrawals, 1991	0.00	0.00	0.09	0.00	0.09		Withdrawals, 1992	0.00	0.07	0.03	0.00	0.10	Withdrawals, 1993	0.00	0.01	0.00	0.04
Мау	5	0.00	0.03	0.36	0.00	0.40	5	0.00	0.05	0.16	0.00	0.21	5	0.00	0.00	0.24	0.00	0.24	:	\$	0.00	0.07	0.00	0.00	0.16	\$	0.00	0.01	0.00	0.11
April		0.00	0.03	0.02	0.00	0.05		0.00	0.05	0.01	0.00	90.0		0.00	0.00	0.01	0.00	0.01			0.00	0.07	0.00	0.00	0.07		0.00	0.01	0.00	0.01
March		0.00	0.03	0.02	0.00	0.05		0.00	0.05	0.01	0.00	90.0		0.00	0.00	0.01	0.00	0.01			0.00	0.07	0.00	0.00	0.02		0.00	0.01	0.00	0.01
February		0.00	0.03	0.00	0.00	0.03		0.00	0.05	0.00	0.00	0.05		0.00	0.65	0.00	0.00	0.65			0.00	0.07	0.00	0.00	0.07		0.00	0.01	0.00	0.01
January		0.00	0.03	0.00	0.00	0.03		0.00	0.05	0.00	0.00	0.05		0.00	0.00	0.00	0.00	0.00			0.00	0.07	0.00	0.00	0.07		0.00	0.01	0.00	0.01
Category		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Other	Total

Supplement 14. Withdrawals and return flows from the Sheyenne River at Valley City, North Dakota, to the Sheyenne River at Lisbon, North Dakota, 1979-2001.—Continued

_																																	
December		0.00	0.01	0.00	0.00	0.01		0.00	0.01	0.00	0.00	0.01			0.00	0.07	0.00	0.00	0.02			0.00	0.01	0.00	0.00	0.01			0.00	0.05	0.00	0.00	C0.0
November		0.00	0.01	0.00	0.00	0.01		0.00	0.01	0.00	0.00	0.01			0.00	0.02	0.00	0.00	0.02			0.00	0.01	0.00	0.00	0.01			0.00	0.05	0.00	0.00	0.00
<b>October</b>		0.00	0.01	0.00	0.00	0.01		0.00	0.01	0.00	0.00	0.01		000	0.00	0.02	0.00	0.00	0.02			0.00	0.01	0.00	0.00	0.01			0.00	0.05	0.00	0.00	0.05
September		0.00	0.01	0.34	0.00	0.35		0.00	0.01	1.08	0.00	1.09			0.00	0.07	1.26	0.00	1.28			0.00	0.01	0.38	0.00	0.38			0.00	0.05	0.58	0.00	0.63
August		0.00	0.01	0.61	0.00	0.61		0.00	0.01	1.91	0.00	1.92		000	0.00	0.07	2.22	0.00	2.24			0.00	0.01	99.0	0.00	0.67			0.00	0.05	1.02	0.00	1.07
July	¥	0.00	0.01	0.85	0.00	0.85	Æ	0.00	0.01	2.67	0.00	2.68	9		0.00	0.07	3.11	0.00	3.13	2		0.00	0.01	0.93	0.00	0.93		<b>&amp;</b>	0.00	0.05	1.43	0.00	1.48
June	Withdrawals, 1994	0.00	0.01	90.0	0.00	0.07	Withdrawals, 1995	0.00	0.01	0.19	0.00	0.21	Withdrawals, 1996		0.00	0.07	0.22	0.00	0.24	Withdrawale 1997	vicinal awais, 13,	0.00	0.01	0.07	0.00	0.08		Withdrawals, 1998	0.00	0.05	0.10	0.00	0.16
Мау	>	0.00	0.01	0.17	0.00	0.17	>	0.00	0.01	0.51	0.00	0.52	>		0.00	0.07	0.59	0.00	0.61	5		0.00	0.01	0.18	0.00	0.19	;	>	0.00	0.05	0.27	0.00	0.33
April		0.00	0.01	0.01	0.00	0.02		0.00	0.01	0.01	0.00	0.02		000	0.00	0.07	0.00	0.00	0.02			0.00	0.01	0.00	0.00	0.01			0.00	0.05	0.00	0.00	0.06
March		0.00	0.01	0.01	0.00	0.02		0.00	0.01	0.01	0.00	0.02			0.00	0.02	0.00	0.00	0.02			0.00	0.01	0.00	0.00	0.01			0.00	0.05	0.00	0.00	0.06
February		0.00	0.01	0.00	0.00	0.01		0.00	0.01	0.00	0.00	0.01		000	0.00	0.02	0.00	0.00	0.02			0.00	0.01	0.00	0.00	0.01			0.00	0.05	0.00	0.00	0.00
January		0.00	0.01	0.00	0.00	0.01		0.00	0.01	0.00	0.00	0.01		00	0.00	0.07	0.00	0.00	0.02			0.00	0.01	0.00	0.00	0.01			0.00	0.05	0.00	0.00	c0.0
Category		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		1	Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total

Supplement 14. Withdrawals and return flows from the Sheyenne River at Valley City, North Dakota, to the Sheyenne River at Lisbon, North Dakota, 1979-2001.—Continued

Category	January	February	March	April	May	June	July	August	September	0ctober	November	December
						Withdrawals, 1999						
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Irrigation	0.00	0.00	0.01	0.01	0.24	60.0	1.27	0.91	0.51	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.01	0.01	0.02	0.02	0.26	0.11	1.28	0.92	0.53	0.01	0.01	0.01
						Withdrawals, 2000						
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
Irrigation	0.00	0.00	0.02	0.02	0.24	0.09	1.21	0.86	0.49	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.02	0.02	0.04	0.04	0.26	0.12	1.23	0.88	0.51	0.02	0.02	0.02
						Withdrawals, 2001						
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
Irrigation	0.00	0.00	0.00	0.00	0.16	90.0	0.81	0.58	0.33	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.02	0.02	0.02	0.02	0.17	0.08	0.83	09.0	0.34	0.02	0.02	0.02
						Keturn flows, 19/9						
Total	0.05	0.05	0.05	0.04	0.03	0.03	0.03	0.03	0.03	0.05	0.04	0.04
						Boturn flower 1090						
Total	0.04	0.04	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.11	0.11
						Return flows, 1981						
Total	0.11	0.11	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.07	0.07
						Roturn flowe 1082						
F	200	100	200	300	30.0	netuiii ii 0 W s, 1 302		30.0	30.0	700	70	50
I otal	0.07	0.07	0.0	0.03	0.0	0.0	40.0	c0.0	c0.0	40.0	0.04	0.04

Supplement 14. Withdrawals and return flows from the Sheyenne River at Valley City, North Dakota, to the Sheyenne River at Lisbon, North Dakota, 1979-2001.—Continued

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
Total	0.04	0.04	0.04	0.00	0.34	<b>Return flows, 1983</b> 0.34	0.53	0.53	0.00	0.01	0.02	0.01
Total	0.01	0.02	0.02	0.01	0.01	Return flows, 1984 $0.01$	0.01	0.01	0.01	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.02	0.01	<b>Return flows, 1985</b> 0.02	0.01	0.01	0.01	0.03	0.03	0.32
Total	0.03	0.03	0.03	0.00	0.00	<b>Return flows, 1986</b> 0.00	90.0	90.0	0.20	0.14	0.34	0.05
Total	0.00	0.00	0.00	0.07	0.08	<b>Return flows, 1987</b> 0.00	0.00	0.00	0.00	0.15	90:00	0.00
Total	0.00	0.00	0.00	0.02	0.02	<b>Return flows, 1988</b> 0.01	0.01	0.02	0.01	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.02	<b>Return flows, 1990</b> 0.00	0.14	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.12	<b>Return flows, 1991</b> 0.17	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.10	0.07	<b>Return flows, 1992</b> 0.00	0.00	0.00	0.00	0.22	0.02	0.00
Total	0.00	0.00	80.0	0.08	0.00	<b>Return flows, 1993</b> 0.32	0.00	0.34	0.00	0.35	90:0	0.00

Supplement 14. Withdrawals and return flows from the Sheyenne River at Valley City, North Dakota, to the Sheyenne River at Lisbon, North Dakota, 1979-2001.—Continued

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
Total	0.00	0.00	0.00	0.27	0.03	<b>Return flows, 1994</b> 0.00	00.00	0.17	0.04	0.00	0.30	00:00
Total	0.00	0.00	0.00	0.31	0.00	<b>Return flows, 1995</b> 0.15	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	<b>Return flows, 1996</b> 0.00	0.31	0.00	0.00	0.09	0.20	0.00
Total	0.00	0.00	0.00	0.12	0.35	<b>Return flows, 1997</b> 0.29	0.10	0.00	0.33	0.16	0.09	0.00
Total	0.00	0.00	0.00	0.24	0.00	Return flows, 1998 0.35	0.00	0.00	0.00	0.42	0.00	0.00
Total	0.00	0.00	0.00	0.26	0.29	<b>Return flows, 1999</b> 0.00	0.13	0.00	0.00	0.30	0.04	0.05
Total	0.05	0.04	0.05	0.00	0.00	<b>Return flows, 2000</b> 0.00	0.10	0.00	0.00	0.00	0.28	0.00
Total	0.00	0.00	0.00	0.05	90.0	<b>Return flows, 2001</b> 0.33	90.0	0.14	0.25	0.00	0.14	0.00

Supplement 15. Withdrawals and return flows from the Sheyenne River at Lisbon, North Dakota, to the Sheyenne River near Kindred, North Dakota, 1979-2001.

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December		0.00	0.00	0.00	0.00	0.00		0	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00			1 6	0.00	0.00
November		0.00	0.00	0.00	0.00	0.00		0	0.00	0.00	0.00	0.00	0.00		0.00	0.01	0.00	0.00	0.01		0.00	0.01	0.00	0.00	0.01			1 6	0.00	0.00
<b>October</b>		0.00	0.00	0.00	0.00	0.00		0	0.00	0.00	0.00	0.00	0.00		0.00	0.01	0.00	0.00	0.01		0.00	0.01	0.00	0.00	0.01			1 6	0.00	0.00
September		0.00	0.00	1.26	0.00	1.26		0	0.00	0.00	1.39	0.00	1.39		0.00	0.01	0.57	0.00	0.57		0.00	0.01	1.72	0.00	1.73			1 6	0.01 1.94	0.00
August		0.00	0.00	2.22	0.00	2.22		0	0.00	0.00	2.45	0.00	2.45		0.00	0.01	1.00	0.00	1.01		0.00	0.01	3.04	0.00	3.05			1 6	0.01 3.42	0.00
July	<u>6</u>	0.00	0.00	3.11	0.00	3.11	9		0.00	0.00	3.43	0.00	3.43	<u>=</u>	0.00	0.01	1.40	0.00	1.41	S	0.00	0.01	4.25	0.00	4.26	ç	2	1 6	0.01 4.79	0.00
June	Withdrawals, 1979	0.00	0.00	0.54	0.00	0.54	Withdrawals. 1980		0.00	0.00	0.36	0.00	0.36	Withdrawals, 1981	0.00	0.01	0.41	0.00	0.41	Withdrawals, 1982	0.00	0.01	0.71	0.00	0.72	Withdrawala 1000	iliiniawais, i 30	1 6	0.01	0.00
May	×	0.00	0.00	0.91	0.00	0.91	>		0.00	0.00	0.77	0.00	0.77	8	0.00	0.01	0.57	0.00	0.58	×	0.00	0.01	1.21	0.00	1.22	, and a		1 6	0.01 1.23	0.00
April		0.00	0.00	0.75	0.00	0.75		0	0.00	0.00	0.27	0.00	0.27		0.00	0.00	0.72	0.00	0.72		0.00	0.00	0.94	0.00	0.94			1 6	0.00	0.00
March		0.00	0.00	0.75	0.00	0.75		0	0.00	0.00	0.27	0.00	0.27		0.00	0.00	0.72	0.00	0.72		0.00	0.00	0.94	0.00	0.94			1 6	0.00	0.00
February		0.00	0.00	0.00	0.00	0.00		0	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00			1 6	0.00	0.00
January		0.00	0.00	0.00	0.00	0.00		0	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00			1 6	0.00	0.00
Category		Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial Irrigation	Other Total

Supplement 15. Withdrawals and return flows from the Sheyenne River at Lisbon, North Dakota, to the Sheyenne River near Kindred, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	0ctober	November	December
					>	Withdrawals, 1984	4					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Irrigation	0.00	0.00	0.63	0.63	1.80	0.84	8.03	5.74	3.25	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.02	0.02	0.65	0.65	1.82	0.86	8.05	5.76	3.27	0.02	0.02	0.02
					8	Withdrawals, 1985	<sub>Σ</sub>					
Municipal	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Industrial	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	00.00	0.80	0.80	2.02	0.97	8.82	6.30	3.57	000	00.0	0.00
Other	000	000	000	00.0	000	00.0	000	000	000	000	00.0	000
Total	0.01	0.01	0.81	0.81	2.03	0.98	8.82	6.30	3.57	0.01	0.01	0.01
					>	Withdrawals, 1986	<b>Q</b>					
Municipal	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Industrial	0.00	000	0.00	0.04	0.03	0.00	40.0	0.00	0.05	0.04	0.02	0.00
Irrigation	0.00	0.00	0.15	0.15	1.46	0.59	7.32	5.23	2.96	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	00.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.01	0.01	0.15	0.19	1.49	89.0	7.37	5.29	3.02	0.04	0.03	0.01
					>	Withdrawals, 1987	7					
Municipal	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.50	0.50	1.77	0.80	8.14	5.81	3.30	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.01	0.01	0.51	0.51	1.77	0.80	8.15	5.82	3.30	0.01	0.01	0.01
					8	Withdrawals, 1988	<b></b>					
Municipal Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	1.22	1.22	2.95	1.43	12.73	9.09	5.15	0.00	0.00	0.00
Other Total	0.00	0.00	0.00	0.00	0.00 3.04	0.00 1.49	0.00	0.00 9.16	0.00 5.21	0.00	0.00	0.00 0.00
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Supplement 15. Withdrawals and return flows from the Sheyenne River at Lisbon, North Dakota, to the Sheyenne River near Kindred, North Dakota, 1979-2001.—Continued

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December		0.0	0.00	0.0	0.0	0.0		0.0	0.0	0.0	0.00	0.0		0.0	0.0	0.0	0.0	0.00		0.0	0.0	0.0	0.00	0.0		0.0	ŏ ö	0.00
November		0.00	0.03	0.00	0.00	0.03		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00
October		0.00	0.03	0.00	0.00	0.04		0.00	0.03	0.00	0.00	0.03		0.00	0.03	0.00	0.00	0.03		0.00	0.04	0.00	0.00	0.05		0.01	0.00 0.00	0.00
September		0.00	0.04	4.50	0.00	4.54		0.00	0.03	4.77	0.00	4.81		0.00	0.06	2.84	0.00	2.90		0.01	0.04	1.51	0.00	1.56		0.01	0.05	0.00
August		0.00	90.0	7.93	0.00	8.00		0.00	0.03	8.42	0.00	8.45		0.00	0.00	5.01	0.00	5.07		0.01	0.04	2.67	0.00	2.72		0.01	0.05 1.26	0.00
July	68	0.00	0.06	11.11	0.00	11.17	8	0.00	0.03	11.79	0.00	11.83	2	0.00	0.06	7.02	0.00	7.08	26	0.01	90.0	3.74	0.00	3.81	83	0.01	0.04	0.00
June	Withdrawals, 1989	0.00	0.05	1.09	0.00	1.15	Withdrawals, 1990	0.00	0.03	1.39	0.00	1.42	Withdrawals, 1991	0.00	0.04	1.29	0.00	1.34	Withdrawals, 1992	0.01	0.04	0.48	0.00	0.54	Withdrawals, 1993	0.01	0.05	0.00
Мау	8	0.00	0.05	2.41	0.00	2.47	>	0.00	0.00	2.80	0.00	2.89	>	0.00	0.04	2.13	0.00	2.17	>	0.00	0.08	0.93	0.00	1.01	>	0.00	0.07	0.00
April		0.00	0.00	0.70	0.00	0.70		0.00	0.00	1.28	0.00	1.28		0.00	0.04	1.84	0.00	1.88		0.00	0.10	0.51	0.00	0.61		0.00	0.05 0.00	0.00
March		0.00	0.00	0.70	0.00	0.70		0.00	0.00	1.28	0.00	1.28		0.00	0.00	1.84	0.00	1.85		0.00	0.00	0.51	0.00	0.51		0.00	0.00	0.00
February		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00
January		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	00:0	0.00
Category		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial Irrigation	Other Total

Supplement 15. Withdrawals and return flows from the Sheyenne River at Lisbon, North Dakota, to the Sheyenne River near Kindred, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

December		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		00.00	00.0	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	000
November		0.00	0.02	0.00	0.00	0.02		0.00	0.02	0.00	0.00	0.02		0.00	0.02	0.00	0.00	0.02		0.00	0.02	0.00	0.00	0.02		0.00	0.05	0.00	
October .		0.00	0.04	0.00	0.00	0.04		0.00	0.04	0.00	0.00	0.04		00:0	0.03	0.00	0.00	0.03		0.00	0.03	0.00	0.00	0.03		0.00	0.04	0.00	700
September		0.01	0.04	3.62	0.00	3.67		0.01	0.04	3.55	0.00	3.59		00.0	0.03	4.00	00.00	4.04		0.00	0.03	2.97	0.00	3.01		0.00	0.03	0.00	2.05
August		0.01	0.05	6.38	0.00	6.44		0.00	0.04	6.26	0.00	6.31		0.01	0.04	7.07	00.00	7.11		0.00	0.04	5.25	0.00	5.28		0.00	0.05	0.00	2.36
July	1994	0.01	0.04	8.94	0.00	8.99	1995	0.00	0.05	8.77	0.00	8.81	1996	00.0	0.05	68.6	0.00	9.95		0.00	0.08	7.35	0.00	7.43	1998	0.00	0.08	0:00	7.57
June	Withdrawals, 1994	0.01	0.05	0.67	0.00	0.73	Withdrawals, 1995	0.00	0.05	0.75	0.00	0.81	Withdrawals, 1996	00.0	0.00	0.94	0.00	0.99	 Witndrawais, 1997	0.00	0.04	0.90	0.00	0.94	Withdrawals, 1998	0.00	0.04	0.00	08.0
May		0.00	90.0	1.74	0.00	1.81		0.01	0.00	1.80	0.00	1.87		0.01	0.05	2.12	0.00	2.17		0.00	0.05	1.77	0.00	1.82		0.00	0.05	0.00	1 69
April		0.00	0.05	0.08	0.00	0.13		0.00	0.04	0.30	0.00	0.34		00.0	0.03	0.56	00.00	0.59		0.00	0.03	0.87	0.00	0.90		0.00	0.03	0.00	0.55
March		0.00	0.00	0.08	0.00	0.08		0.00	0.00	0.30	0.00	0.30		0.00	000	0.56	0.00	0.56		0.00	0.00	0.87	0.00	0.87		0.00	0.00	0.00	0.50
February		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		00.0	000	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	000
January		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		00:0	000	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	000
Category		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Other	Total

Supplement 15. Withdrawals and return flows from the Sheyenne River at Lisbon, North Dakota, to the Sheyenne River near Kindred, North Dakota, 1979-2001.—Continued

December		00.0	00.0	00.0	00.0	0.00		00.0	00.00	00.0	0.00	00.0		00.0	00.0	0.00	00.0	00.0		1		1		1		
November		0.00	0.02	0.00	0.00	0.02		0.00	0.02	0.00	0.00	0.02		0.00	0.03	0.00	0.00	0.03		1		ŀ		1		
<b>October</b>		0.00	0.04	0.00	0.00	0.04		0.00	0.04	0.00	0.00	0.04		0.00	0.03	0.00	0.00	0.03		ŀ		1		ŀ		
September		0.00	0.03	2.38	0.00	2.42		0.00	0.04	3.99	0.00	4.03		0.00	0.04	4.33	0.00	4.37		!		!		1		
August		0.00	0.05	4.20	0.00	4.25		0.00	0.00	7.05	0.00	7.11		0.00	0.05	7.64	0.00	7.69		ŀ		ŀ		ŀ		
July		0.00	0.07	5.88	0.00	5.95		0.00	0.07	9.87	0.00	9.94		0.00	90.0	10.69	0.00	10.76		ŀ		1		;		
June	Withdrawals, 1999	0.00	0.05	0.42	0.00	0.47	Withdrawals, 2000	0.00	0.05	0.85	0.00	0.91	Withdrawals, 2001	0.00	0.05	1.06	0.00	1.11	Return flows, 1979	1	Return flows, 1980	1	Return flows, 1981		Return flows, 1982	
Мау	>	0.00	0.04	1.12	0.00	1.17	>	0.00	0.04	2.03	0.00	2.07	>	0.00	0.05	2.34	0.00	2.38	æ	ł	æ	ŀ	8	;	8	
April		0.00	0.03	0.00	0.00	0.03		0.00	0.04	0.35	0.00	0.39		0.00	0.03	0.70	0.00	0.73		I		1		ŀ		
March		0.00	0.00	0.00	0.00	0.00		0.00	00.00	0.35	0.00	0.35		0.00	0.00	0.70	0.00	0.70		1		ŀ		1		
February		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		1		ł		;		
January		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		1		ŀ		1		
Category		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Total		Total		Total		

Supplement 15. Withdrawals and return flows from the Sheyenne River at Lisbon, North Dakota, to the Sheyenne River near Kindred, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	October	November	December
Total	ı	ı	ı	ŀ	1	Return flows, 1983	ı	ı	ı	ı	ı	ı
Total	ŀ	ŀ	ŀ	ï	1	Return flows, 1984 	I	ł	I	I	ŀ	I
Total	ŀ	ŀ	ł	ŀ	ł	Return flows, 1985 	I	I	I	I	ł	I
Total	I	I	I	ŀ	ŀ	Return flows, 1986 	I	I	I	I	I	I
Total	I	I	1	1	ŀ	Return flows, 1987 	1	ı	1	1	I	1
Total	ŀ	I	1	1	ŀ	Return flows, 1988 	I	I	1	I	I	I
Total	I	I	I	ı	ŀ	Return flows, 1989 	I	I	I	I	I	I
Total	ı	1	ı	ł	I	Return flows, 1990 	1	I	ı	I	ı	ł
Total	ŀ	ŀ	ŀ	1	ł	Return flows, 1991 	I	ŀ	I	I	ł	I
Total	1	1	1	I	1	Return flows, 1992 	1	ŀ	I	I	ŀ	I

Supplement 15. Withdrawals and return flows from the Sheyenne River at Lisbon, North Dakota, to the Sheyenne River near Kindred, North Dakota, 1979-2001.—Continued [Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау		July Au	August S	September	<b>October</b>	November	December
	ï	ï	1	I	1	Return flows, 1993 	1	ŀ	;	ŀ	I	I
	1	1	1	1	;	Return flows, 1994 	1	ŀ	1	I	I	1
	ï	ï	ŀ	I	;	Return flows, 1995 	;	ŀ	;	I	I	I
	ŀ	ŀ	ı	I	I	Return flows, 1996 	ı	I	I	I	I	1
	I	I	I	I	ŀ	Return flows, 1997 	I	I	I	I	I	1
	ł	÷	ı	ł	ŀ	Return flows, 1998 	1	ı	ŧ	ł	ł	ł
	ŀ	ï	;	I	ł	Return flows, 1999 	1	I	ŀ	I	I	ŀ
	ŀ	ŀ	ŀ	ł	ŀ	Return flows, 2000	1	I	1	ı	ł	ŀ
	1	1	1	;	ŀ	-	1	1	1	1	:	1

Supplement 16. Withdrawals and return flows from the Sheyenne River near Kindred, North Dakota, to the Sheyenne River at West Fargo, North Dakota, 1979-2001.

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	0ctober	November	December
					Μ	Withdrawals, 1979	6					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.01	0.00	0.04	0.03	0.01	0.00	0.00	0.00
Other Tetal	1 6	1 6	1 6	1 6	1 6	1 6	2	1 6	1 6	1 6	1 6	6
LOTAL	0.00	0.00	0.00	0.00	0.01	0.00	5.5	60.0	0.01	0.00	0.00	0.00
					>	Withdrawals, 1980	Ω.					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.01	0.00	0.03	0.02	0.01	0.00	0.00	0.00
Other Total	- 0	- 0	- 0	- 0	0	- 0	0 03	0	0.01		- 0	- 0
	20.5	9	2	2			3	20:0		0.00		
					>	Withdrawals, 1981	<u> </u>					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.01	0.00	0.03	0.02	0.01	0.00	0.00	0.00
Other	1	1	1	1	1	ł	1	1	1	1	1	1
Total	0.00	0.00	0.00	0.00	0.01	0.00	0.03	0.02	0.01	0.00	0.00	0.00
					•	-	ç					
					3	Withdrawals, 1982	21					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.01	0.00	90.0	0.05	0.03	0.00	0.00	0.00
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	0.00	0.00	0.00	0.00	0.01	0.00	90:0	0.05	0.03	0.00	0.00	0.00
					>	Withdrawals, 1983	82					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial Irrigation	0.00	00:0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other	;	1	1	1	1	1	1	1	1	1	1	1
Total	0.00	0.00	0.00	0.00	0.01	0.00	0.03	0.05	0.01	0.00	0.00	0.00

Supplement 16. Withdrawals and return flows from the Sheyenne River near Kindred, North Dakota, to the Sheyenne River at West Fargo, North Dakota, 1979-2001.—Continued

<u> </u>																														
December		0.00	0.00	0.00	1	0.00		0.01	0.00	0.00	1	0.01		000	000	0.00	;	0.00			0.01	0.00	0.00	1	0.01		0.44	0.00	0.00	0.44
November		0.00	0.00	0.00	1	0.00		0.01	0.00	0.00	1	0.01		000	000	0.00	1	0.00			0.01	0.00	0.00	ł	0.01		0.44	0.00	0.00	0.44
<b>October</b>		0.00	0.00	0.00	1	0.00		0.01	0.00	0.00	1	0.01		000	000	0.00	!	0.00			0.01	0.00	0.00	1	0.01		0.45	0.00	0.00	0.45
September		0.22	0.00	0.02	1	0.24		0.01	000	0.00	1	0.01		000	000	0.01	1	0.01			0.01	0.00	0.03	1	0.04		0.47	0.00	0.04	0.51
August		0.12	0.00	0.03	ŀ	0.15		0.01	000	0.01	ı	0.02		000	000	0.02	I	0.02			0.01	0.00	90.0	I	0.07		0.49	0.00	0.0/	0.56
July	¥	0.01	0.00	0.04	1	0.05	ĸ	0.01	0.00	0.01	;	0.02	98	000	000	0.02	1	0.02	;	<b>.</b>	0.01	00.00	0.08	1	0.09	œ	0.52	0.00	0.10	0.62
June	Withdrawals, 1984	0.00	0.00	0.00	1	0.00	Withdrawals, 1985	0.01	0.00	0.00	1	0.01	Withdrawals, 1986	000	000	0.00	1	0.00	-	Withdrawais, 198/	0.01	0.00	0.01	1	0.01	Withdrawals, 1988	0.50	0.00	0.01	0.51
May	×	0.00	0.00	0.01	1	0.01	×	0.01	0.00	0.00	1	0.01	N	000	000	0.00	1	0.00	•	\$	0.01	0.00	0.02	1	0.02	>	0.47	0.00	70.0	0.49
April		0.00	0.00	0.00	1	0.00		0.01	0.00	0.00	1	0.01		000	000	0.00	1	0.00			0.01	0.00	0.00	1	0.01		0.45	0.00	0.00	0.45
March		0.00	0.00	0.00	1	0.00		0.01	000	0.00	1	0.01		000	000	0.00	1	0.00			0.01	0.00	0.00	1	0.01		0.44	0.00	0.00	0.44
February		0.00	0.00	0.00	1	0.00		0.01	000	0.00	1	0.01		00 0	000	0.00	1	0.00			0.01	0.00	0.00	1	0.01		0.44	0.00	0.00	0.44
January		0.00	0.00	0.00	1	0.00		0.01	000	0.00	1	0.01		000	000	0.00	1	0.00			0.01	0.00	0.00	1	0.01		0.44	0.00	0.00	0.44
Category		Municipal	Industrial	Irrigation	Other	Total		Municinal	Industrial	Irrigation	Other	Total		Municinal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation Other	Total

Supplement 16. Withdrawals and return flows from the Sheyenne River near Kindred, North Dakota, to the Sheyenne River at West Fargo, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Supplement 16. Withdrawals and return flows from the Sheyenne River near Kindred, North Dakota, to the Sheyenne River at West Fargo, North Dakota, 1979-2001.—Continued

er																														
December		1.63	0.00	0.00	1	1.63		2.96	0.00	0.00	1 3	2.96		0.00	0.00	0.00	!	0.00		000	0.00	0.00	1	0.00		000	0.00	0.00	0.00	
November		1.63	0.00	0.00	1	1.63		15.76	0.00	0.00	1 1	15.76		0.00	0.00	0.00	1	0.00		000	0.00	0.00	1	0.00		000	0.00	0.00	0.00	
October		1.63	0.00	0.00	1	1.63		4 06	00:0	0.00	1 .	4.06		0.00	0.00	0.00	1	0.00		000	0.00	0.00	1	0.00		000	0.00	0.00	0.00	
September		1.63	0.00	0.03	1	1.66		000	00:0	0.02	1 ,	0.02		0.00	0.00	0.01	1	0.01		000	00:0	0.01	1	0.01		000	0.00	0.01	0.01	
August		1.63	0.00	0.05	ł	1.68		000	0.00	0.04	1 6	0.04		0.00	0.00	0.01	1	0.01		000	0.00	0.02	ŀ	0.02		000	0.00	0.02	0.02	
July	<b>2</b> 6	1.63	0.00	0.07	1	1.69	æ	000	00:0	90.0	1 8	0.00	96	0.00	0.00	0.01	1	0.01	<i>1</i> 6		0.00	0.02	1	0.02	88		0.00	0.02	0.02	
June	Withdrawals, 1994	1.63	0.00	0.00	1	1.63	Withdrawals, 1995	000	0.00	0.00	1 6	0.00	Withdrawals, 1996	0.00	0.00	0.00	1	0.00	Withdrawals. 1997	000	0.00	0.00	1	0.00	Withdrawals, 1998	000	0.00	0.00	0.00	
May	8	1.63	0.00	0.01	1	1.64	8	00 0	00:0	0.01	1 8	0.01	8	0.00	0.00	0.00	1	0.00	>		00:0	0.00	1	0.00	>		0.00	0.00	0:00	
April		1.63	0.00	0.00	1	1.63		00 0	00:0	0.00	1	0.00		0.00	0.00	0.00	1	0.00		000	00:0	0.00	1	0.00		000	0.00	0.00	0.00	
March		1.63	0.00	0.00	1	1.63		000	0.00	0.00	1 6	0.00		5.41	0.00	0.00	1	5.41		000	0.00	0.00	1	0.00		000	0.00	0.00	0.00	
February		1.63	0.00	0.00	1	1.63		000	0.00	0.00	1 6	0.00		0.00	0.00	0.00	1	0.00		000	0.00	0.00	1	0.00		000	0.00	0.00	0.00	
January		1.63	0.00	0.00	1	1.63		000	0.00	0.00	1 ,	0.00		0.00	0.00	0.00	1	0.00		000	0.00	0.00	1	0.00		000	0.00	0.00	0.00	
Category		Municipal	Industrial	Irrigation	Other	Total		Municinal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municinal	Industrial	Irrigation	Other Total	

Supplement 16. Withdrawals and return flows from the Sheyenne River near Kindred, North Dakota, to the Sheyenne River at West Fargo, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
						Withdrawals, 1999						
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.00	0.00
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.01	0.00	0.03	0.02	0.01	0.00	0.00	0.00
Other	1	1	1	!	1	1	1	1	1	1	1	1
Total	0.00	0.00	0.00	0.00	0.01	0.00	0.03	0.02	0.01	0.14	0.00	0.00
						Withdrawais, 2000						
Municipal	0.00	0.00	8.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.01	0.00	0.03	0.02	0.01	0.00	0.00	0.00
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	0.00	0.00	8.64	0.00	0.01	0.00	0.03	0.05	0.01	0.00	0.00	0.00
						Withdrawals, 2001						
Municipal	0.00	0.00	10.89	12.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.01	0.00	0.03	0.02	0.01	0.00	0.00	0.00
Other	1	1	1	1	1	:	1	1	1	1	1	1
Total	0.00	0.00	10.89	12.55	0.01	0.00	0.03	0.05	0.01	0.00	0.00	0.00
						0000						
F						Return nows, 1979						
l otal	1	1	1	!	1	1	!	!	:	!	!	ŀ
						Beturn flows, 1980						
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01
						Return flows, 1981						
Total	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.01
						004						
,	6	6	e e	6	6	neturii iiows, 1362		6	6	6	6	
Total	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01

Supplement 16. Withdrawals and return flows from the Sheyenne River near Kindred, North Dakota, to the Sheyenne River at West Fargo, North Dakota, 1979-2001.—Continued

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December	0.00	1	ŀ	1	1	ł	l	I	ŀ	I
November	0.00	ŀ	ł	1	ł	ł	ŀ	I	ŀ	I
<b>October</b>	0.00	I	I	I	1	1	I	I	ŀ	I
September	0.00	I	I	I	1	1	I	I	ŀ	I
August	0.00	I	I	I	I	I	I	I	I	I
July	0.01	1	1	1	1	1	1	1	1	1
June	<b>Return flows, 1983</b> 0.01	Return flows, 1984 	Return flows, 1985 	Return flows, 1986 	Return flows, 1987 	Return flows, 1988 	Retum flows, 1989 	Return flows, 1990 	Return flows, 1991 	Return flows, 1992 
May	0.01	1	1	ŀ	I	I	ŀ	I	1	I
April	0.01	1	I	1	ł	ł	ŀ	I	1	1
March	0.01	1	I	1	ł	ł	ŀ	I	I	I
February	0.01	ŀ	ŀ	1	1	ł	ŀ	I	ŀ	I
January	0.01	I	I	I	1	ŀ	I	I	ŀ	1
Category	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total

Supplement 16. Withdrawals and return flows from the Sheyenne River near Kindred, North Dakota, to the Sheyenne River at West Fargo, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July A	August	September	<b>October</b>	November	December
						Return flows, 1993						
Total	1	1	1	1	1	!	1	1	1	:	1	1
- - -						Return flows, 1994						
l otal	:	1	1	1	1	!	1	1	1	1	!	ł
						Return flows, 1995						
Total	1	1	1	1	1	I	1	1	1	1	1	1
						Return flows, 1996						
Total	1	1	1	1	ł	ŀ	1	1	1	1	1	1
						Return flows, 1997						
Total	1	l	l	1	1	I	ŀ	1	1	1	1	I
						Return flows, 1998						
Total	1	ł	ł	ł	ł	1	1	1	ł	1	1	ł
						Return flows, 1999						
Total	ŀ	ŀ	ı	ŀ	1	I	ŀ	1	1	1	I	ŀ
						Return flows, 2000						
Total	ŀ	ł	ŀ	ł	ŀ	I	ŀ	ŀ	ł	ŀ	ŀ	ŀ
						Return flows, 2001						
Total	1	1	1	1	ŀ	ŀ	1	1	1	ŀ	ŀ	1

Supplement 17. Withdrawals and return flows for the Maple River at the mouth, 1979-2001.

_																																	
December		0.04	0.00	0.00	0.03	0.08			0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00			90.0	0.00	0.00	0.00	
November		0.04	0.00	0.00	0.03	0.08			0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00			90.0	0.00	0.00	0.00	
October		0.04	0.00	0.00	0.03	0.08			0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00			90.0	0.00	0.00	0.00	
September		0.04	0.00	0.13	0.03	0.20			0.00	0.00	0.79	0.00	0.79			0.00	0.00	1.32	0.00	1.32		0.00	0.00	1.16	0.00	1.16			90.0	0.00	0.57	0.00	
August		0.04	0.00	0.22	0.03	0.30			0.00	0.00	1.40	0.00	1.40			0.00	0.00	2.33	0.00	2.33		0.00	0.00	2.05	0.00	2.05			90.0	0.00	1.01	0.00	
July	79	0.04	0.00	0.31	0.03	0.39	S		0.00	0.00	1.96	0.00	1.96	5	-	0.00	0.00	3.27	0.00	3.27	82	0.00	0.00	2.88	0.00	2.88	<b>5</b>	<b>22</b>	90.0	0.00	1.42	0.00	
June	Withdrawals, 1979	0.04	0.00	0.02	0.03	0.10	161-161-161-161-161-161-161-161-161-161	vvitnarawais, 1980	0.00	0.00	0.14	0.00	0.14	ishdan 100	Withdrawais, 1961	0.00	0.00	0.23	0.00	0.23	Withdrawals, 1982	0.00	0.00	0.21	0.00	0.21	-	Withdrawals, 1983	90.0	0.00	0.10	0.00	
May	3	0.04	0.00	90.0	0.03	0.14	,	\$	0.00	0.00	0.37	0.00	0.37	7	\$	0.00	0.00	0.62	0.00	0.62	>	0.00	0.00	0.55	0.00	0.55	•	\$	90.0	0.00	0.27	0.00	
April		0.04	0.00	0.00	0.03	0.08			0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00			90.0	0.00	0.00	0.00	
March		0.04	0.00	0.00	0.03	0.08			0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00			90.0	0.00	0.00	0.00	
February		0.04	0.00	0.00	0.03	0.08			0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00			90.0	0.00	0.00	0.00	
January		0.04	0.00	0.00	0.03	0.08			0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00			90.0	0.00	0.00	0.00	
Category		Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other Total	

Supplement 17. Withdrawals and return flows for the Maple River at the mouth, 1979-2001.—Continued

Category	January	February	March	April	May	June	July	August	September	0ctober	November	December
					5	Withdrawals, 1984	34					
Municipal	0.00	0.00	0.00	0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.41	0.15	2.15	1.53	0.87	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.62	0.41	0.15	2.15	1.53	0.87	0.00	0.00	0.00
					;		!					
					>	Withdrawals, 1985	ž.					
Municipal	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.18	0.07	0.93	99.0	0.38	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.04	0.04	0.04	0.04	0.22	0.11	0.97	0.70	0.42	0.04	0.04	0.04
					5	Withdrawals, 1986	œ					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	000	000	000	000	000	000	000	000	000	000	000	000
Irrigation	000	000	000	000	0.07	0.03	0.38	0.22	0.15	000	000	000
Other	0.00	0.00	0.00	0.00	0.00	0.00	00.0	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.07	0.03	0.38	0.27	0.15	0.00	0.00	0.00
					:		!					
					>	Withdrawals, 1987	37					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.36	0.14	1.90	1.36	0.77	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.36	0.14	1.90	1.36	0.77	0.00	0.00	0.00
					>	Withdrawals, 1988	<b>8</b>					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.00	0.00	2.17	1.55	0.88	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.41	0.15	2.17	1.55	0.88	0.00	0.00	0.00

Supplement 17. Withdrawals and return flows for the Maple River at the mouth, 1979-2001.—Continued

ber		_	_	_	_			_	_	_	_	_		_	_	_	_	_		_				· -			<b>-</b>	<b>.</b> -	
December		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		000	20.0	3.0	3.0	0.00		0.00	0.00	20.0	0.00
November		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00			0.00	00.0	00.0	0.00		0.00	0.00	0.00	0.00
<b>October</b>		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		00	0.00	0.00	00.0	0.00		0.00	0.00	00.0	0.00
September		0.00	0.00	0.93	0.00	0.93		0.00	0.00	1.19	0.00	1.19		0.00	0.00	0.30	0.00	0.30		000	0.00	0.00	000	1.15		0.00	0.00	0.36	0.36
August		0.00	0.00	1.64	0.00	1.64		0.00	0.00	2.10	0.00	2.10		0.00	0.00	0.53	0.00	0.53		000	0.00	0.00	5.03	2.03		0.00	0.00	0.04	0.64
July	68	0.00	0.00	2.30	0.00	2.30	8	0.00	0.00	2.94	0.00	2.94	9	0.00	0.00	0.74	0.00	0.74	26		0.00	0.00	6.60	2.85	83	0.00	0.00	0.90	0.90
June	Withdrawals, 1989	0.00	0.00	0.16	0.00	0.16	Withdrawals, 1990	0.00	0.00	0.21	0.00	0.21	Withdrawals, 1991	0.00	0.00	0.05	0.00	0.05	Withdrawals, 1992		0.00	0.00	0.20	0.20	Withdrawals, 1993	0.00	0.00	0.00	0.00
Мау	>	0.00	0.00	0.44	0.00	0.44	>	0.00	0.00	0.56	0.00	0.56	>	0.00	0.00	0.14	0.00	0.14	>		0.00	0.00	4.00	0.54	>	0.00	0.00	0.17	0.17
April		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		000	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
March		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		000	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
February		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		9	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
January		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		000	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
Category		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Manioissol	Municipal Industrial	Lindusuiai	IIII gauon Otbor	Total		Municipal	Industrial	IIIIgauon Other	Total

Supplement 17. Withdrawals and return flows for the Maple River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Municipal         0.00	Category	January	February	March	April	May	June	July	August	September	0ctober	November	December
0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0		000	000	000	000		Withdrawais, 1994	_	90	000	9	000	000
0.00         0.00         0.00         0.019         0.07         1.02         0.73         0.41         0.00         0.00           0.00         0		0.00	0.00	0.00	0.00	0.00	00.0	0.00	0.00	00.0	0.00	0.00	0.00
100   100		0.00	0.00	0.00	0.00	0.19	0.07	1.02	0.73	0.41	0.00	0.00	0.00
0.00         0.00         0.10         0.07         1.02         0.73         0.41         0.00         0.00           0.00         0.		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.000         0.000 <th< td=""><td></td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.19</td><td>0.07</td><td>1.02</td><td>0.73</td><td>0.41</td><td>0.00</td><td>0.00</td><td>0.00</td></th<>		0.00	0.00	0.00	0.00	0.19	0.07	1.02	0.73	0.41	0.00	0.00	0.00
0,000         0,000 <th< td=""><td></td><td></td><td></td><td></td><td></td><td>&gt;</td><td>/ithdrawals, 199</td><td>5</td><td></td><td></td><td></td><td></td><td></td></th<>						>	/ithdrawals, 199	5					
0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00         0.00         0.00         0.15         0.06         0.78         0.56         0.32         0.00         0.00           0.00         0.		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00         0.00 <th< td=""><td></td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.15</td><td>90.0</td><td>0.78</td><td>0.56</td><td>0.32</td><td>0.00</td><td>0.00</td><td>0.00</td></th<>		0.00	0.00	0.00	0.00	0.15	90.0	0.78	0.56	0.32	0.00	0.00	0.00
0,00         0,00         0,15         0,06         0,78         0,26         0,32         0,00         0,00           0,00         0,		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00         0.00 <th< td=""><td></td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.15</td><td>90.0</td><td>0.78</td><td>0.56</td><td>0.32</td><td>0.00</td><td>0.00</td><td>0.00</td></th<>		0.00	0.00	0.00	0.00	0.15	90.0	0.78	0.56	0.32	0.00	0.00	0.00
0.00         0.00 <t< th=""><th></th><th></th><th></th><th></th><th></th><th>&gt;</th><th>/ithdrawals, 199</th><th>96</th><th></th><th></th><th></th><th></th><th></th></t<>						>	/ithdrawals, 199	96					
0.00         0.00 <t< td=""><td>Municipal</td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.00</td></t<>	Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00         0.00         0.00         0.03         0.03         0.36         0.25         0.14         0.00         0.00           0.00         0.		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00         0.00 <th< td=""><td></td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.07</td><td>0.03</td><td>0.36</td><td>0.25</td><td>0.14</td><td>0.00</td><td>0.00</td><td>0.00</td></th<>		0.00	0.00	0.00	0.00	0.07	0.03	0.36	0.25	0.14	0.00	0.00	0.00
0.00         0.00         0.07         0.03         0.36         0.25         0.14         0.00         0.00           0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00           0.00<		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.000         0.000 <th< td=""><td></td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.07</td><td>0.03</td><td>0.36</td><td>0.25</td><td>0.14</td><td>0.00</td><td>0.00</td><td>0.00</td></th<>		0.00	0.00	0.00	0.00	0.07	0.03	0.36	0.25	0.14	0.00	0.00	0.00
0.00         0.00 <th< td=""><td></td><td></td><td></td><td></td><td></td><td>&gt;</td><td>/ithdrawals, 199</td><td>76</td><td></td><td></td><td></td><td></td><td></td></th<>						>	/ithdrawals, 199	76					
0.00         0.00 <th< td=""><td></td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.00</td></th<>		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00         0.00         0.00         0.16         0.06         0.85         0.61         0.34         0.00         0.00           0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00           0.00         0.00         0.00         0.16         0.06         0.06         0.00         0.00         0.00           0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00           0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00           0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00           0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00         0.00 <th< td=""><td></td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.16</td><td>90.0</td><td>0.85</td><td>0.61</td><td>0.34</td><td>0.00</td><td>0.00</td><td>0.00</td></th<>		0.00	0.00	0.00	0.00	0.16	90.0	0.85	0.61	0.34	0.00	0.00	0.00
0.00         0.00         0.00         0.16         0.06         0.85         0.61         0.34         0.00         0.00           0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00           0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00           0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00           0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00           0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00           0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00         0.00 <th< td=""><td></td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.16</td><td>90.0</td><td>0.85</td><td>0.61</td><td>0.34</td><td>0.00</td><td>0.00</td><td>0.00</td></th<>		0.00	0.00	0.00	0.00	0.16	90.0	0.85	0.61	0.34	0.00	0.00	0.00
0.00         0.00 <td< td=""><td></td><td></td><td></td><td></td><td></td><td>&gt;</td><td>/ithdrawals, 199</td><td>88</td><td></td><td></td><td></td><td></td><td></td></td<>						>	/ithdrawals, 199	88					
0.00         0.00         0.13         0.05         0.66         0.47         0.27         0.00         0.00           0.00         0.		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
$0.00 \qquad 0.00 \qquad $		0.00	0.00	0.00	0.00	0.13	0.05	0.66	0.47	0.27	0.00	0.00	0.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Supplement 17. Withdrawals and return flows for the Maple River at the mouth, 1979-2001.—Continued

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
						Withdrawals, 1999						
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.00	0.03	0.46	0.33	0.19	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.09	0.03	0.46	0.33	0.19	0.00	0.00	0.00
						0000 -1						
						Withdrawais, 2000						
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.18	0.07	96.0	69:0	0.39	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.18	0.07	96.0	69:0	0.39	0.00	0.00	0.00
						Withdrawals, 2001						
						•						
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
niigauon Other	00.0	0.00	0.00	0.00		000	000	77.0	000	00.0	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.02	0.03	0.37	0.27	0.15	0.00	0.00	0.00
						Return flows, 1979						
Total	ł	1	1	1	ŀ	ŀ	1	I	ł	ł	1	ł
						5						
						Keturn flows, 1980						
Total	l	1	1	1	1	1	1	I	l	ŀ	1	l
						Return flows, 1981						
Total	1	1	1	ŀ	1	ł	1	I	ł	1	1	ŀ
						:						
F.						Return flows, 1982						
I Otal	!	1	1	1	!	1	1	ŀ	ł	1	ŀ	!

Supplement 17. Withdrawals and return flows for the Maple River at the mouth, 1979-2001.—Continued

Category	January	February	March	April	Мау	June	July	August	September	0ctober	November	December
						Return flows, 1983						
Total	1	1	1	1	1	ł	1	1	I	1	1	1
						Return flows, 1984						
Total	1	1	;	ł	ŀ	ł	ŀ	1	1	1	;	1
						Return flows, 1985						
Total	1	!	1	1	ŀ	1	ŀ	I	I	1	1	1
						Return flows, 1986						
Total	ŀ	ŀ	:	ŀ	ŀ	ł	ŀ	ŀ	ł	ł	1	ŀ
						Return flows, 1987						
Total	0.00	0.00	0.00	0.11	0.03	0.00	0.01	0.00	0.00	0.00	0.05	0.00
						Return flows, 1988						
Total	0.01	0.02	0.02	0.02	0.04	0.04	0.04	0.03	0.03	0.03	0.01	0.01
						Return flows, 1989						
Total	0.01	0.01	0.01	0.08	0.04	90.0	0.04	0.04	0.04	90.0	0.04	0.03
						Return flows, 1990						
Total	0.02	0.01	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01
						Return flows, 1991						
Total	0.01	0.01	0.01	0.00	0.00	0.00	0.02	0.01	0.01	0.00	0.00	0.00
						Return flows, 1992						
Total	ł	ŀ	ŀ	ı	I	ŀ	;	ŀ	ł	1	1	I

Supplement 17. Withdrawals and return flows for the Maple River at the mouth, 1979-2001.—Continued

Category	January	February	March	April	May	June	July	August	September	October	November	December
						Return flows, 1993						
Total	ı	1	1	1	1	ŀ	ŀ	I	1	ŀ	I	1
Total	I	I	I	I	1	Return flows, 1994 	1	I	I	;	I	I
Total	I	I	1	ı	I	Return flows, 1995 	I	I	I	I	ŀ	1
Total	1	!	;	1	1	Return flows, 1996	!	I	ı	1	ŀ	1
Total	;	;	1	;	1	Return flows, 1997	1	1	1	1	1	1
Total	l l	l I	l I	ı I	l I	Return flows, 1998	l I	l l	l I	l l	l I	i i
Total	0.00	0.00	0.00	0.00	0.00	<b>Return flows, 1999</b> 0.00	0.00	0.00	0.00	0.01	0.01	0.01
Total	0.01	0.01	0.01	0.01	0.01	Return flows, 2000 $0.01$	0.01	0.01	0.01	0.02	0.01	0.01
Total	0.01	0.01	0.01	0.02	0.01	<b>Return flows, 2001</b> 0.01	0.01	0.01	0.01	0.00	0.00	00:00

Supplement 18. Withdrawals and return flows for the Rush River at the mouth, 1979-2001.

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	October	November	December
					>	Withdrawals, 1979	62					
Municipal	1	1	1	1	1	1	1	;	1	1	1	1
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	¦ 6	; 6	1 6	1 6	- 6	1 0	¦ 6	¦ 6	; 6	1 6	¦ 6	¦ 6
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					>	Withdrawals, 1980	90					
Municipal	;	ł	1	1	;	1	;	1	;	;	ł	1
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	1	1	1	1	1	1	1	1	1	1	1	1
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					:		;					
					>	Withdrawals, 1981	81					
Municipal	ł	1	ł	ł	ł	1	ł	ł	1	ł	1	ł
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation Other	- 000	- 000	- 000	- 000	: 0	: 0	- 000	- 000	- 000	- 000	- 000	- 00
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					>	Withdrawals, 1982	82					
Municipal	1	1	1	1	1	1	1	1	1	1	1	1
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation Other	- 000	- 000	- 000	- 000	- 000	- 0	- 000	- 00	00 0	- 000	- 000	- 00
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					>	Withdrawals, 1983	83					
Municipal	;	1	1	1	ŀ	1	;	;	1	1	1	1
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation Other	- 0	- 000	- 000	- 00	۱ ٥	- 0	- 0	- 0	- 0	- 00	- 000	- 0
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Supplement 18. Withdrawals and return flows for the Rush River at the mouth, 1979-2001.—Continued

December		0.00	0.00		- 000	0.0	0.00		- 6	2: 1	0.00		0.00	00.00	0.00		0.00	0.00
November		0.00	0.00		- 0	200	0.00		- 0	2	0.00		0.00	0.00	0.00		0.00	0.00
<b>October</b>		00:00	0.00		0	2. 1	0.00		00 0	2: 1	0.00		0.00	0.00	0.00		0.00	0.00
September		0.00	0.00		- 000	0. 1	0.00		000	2 1	0.00		0.00	0.00	0.00		0.00	00.0
August		00:00	0.00		- 000	0.1	0.00		- 000	2 1	0.00		0.00	00:00	0.00		0.00	0.00
July	<b>½</b>	00:00	0.00		. 000	22. 1	0.00	9	000	2: 1	0.00	22	0.00	0.00	0.00	<b>8</b>	0.00	0.00
June	Withdrawals, 1984	0.00	0.00	Withdrawals 1985	00 0	0: 1	0.00	Withdrawals, 1986	- 0	2: 1	0.00	Withdrawals, 1987	0.00	00.00	0.00	Withdrawals, 1988	0.00	0.00
Мау	>	0.00	0.00		1 000	2 1	0.00	3	- 0	2: 1	0.00	>	0.00	00.00	0.00	>	0.00	0.00
April		0.00	0.00		- 0	0.1	0.00		00 0	2 1	0.00		0.00	0.00	0.00		0.00	0.00
March		0.00	0.00		- 000	20.1	0.00		000	2 1	0.00		0.00	0.00	0.00		0.00	0.00
February		0.00	0.00		- 000	0. 1	0.00		- 000	2: 1	0.00		0.00	0.00	0.00		0.00	0.00
January		0.00	00.00		- 000	0.1	0.00		- 000	2: 1	0.00		0.00	0.00	0.00		0.00	0.00
Category		Municipal Industrial	Irrigation Other Total		Municipal Industrial	Irrigation	Other Total		Municipal Industrial	Irrigation	Other Total		Municipal Industrial	Irrigation Other	Total		Municipal Industrial	Irrigation Other Total

Supplement 18. Withdrawals and return flows for the Rush River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
					3	Withdrawals, 1989	g.					
Municipal Industrial	00:00	0.00	00.00	00:00	00.00	00.00	00.00	00.00	00.00	00:0	0.00	00:00
Irrigation Other	0.00	00:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	00:00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					3	Withdrawals, 1990	•					
Municipal	;	1	1	1	1	1	ł	1	1	1	1	1
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	1	1	1	1	1	1	1	1	1	1	1	1
Other Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ıotal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	00:0	0.00	0.00
					3	Withdrawals, 1991	_					
Municipal	;	1	1	;	1	1	ŀ	1	1	1	ł	;
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	1 8	1 6	1 0	1 0	1 6	1 6	1 6	1 6	1 0	1 8	1 9	(
Other Total	0.00	00:0	0.00	0.00	0.00	00.0	0.00	0.00	00.0	0.00	00.0	00.0
<b>T</b>					200		2			9		
					3	Withdrawals, 1992	8					
Municipal	1	;	1	1	ŀ	ŀ	ŀ	1	;	1	;	;
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other	0.00	00:0	0:00	0:00	0.00	0.00	0.00	0:00	0.00	0:00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					3	Withdrawals, 1993	က					
Municipal	ł	ł	ł	ł	1	ŀ	ŀ	ł	ł	ł	ł	ł
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation Other	000	- 000	000	000	- 000	- 000	- 00	000	0	000	000	- 000
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Supplement 18. Withdrawals and return flows for the Rush River at the mouth, 1979-2001.—Continued

ber																		
December		0.00	0.00		0.00	1 6	0.00		- 0	9.5	0.00		0.00	0.00	0.00		0.00	0.00
November		0.00	0.00		0.00	: 6	0.00		- 6	0.00	0.00		0.00	00.0	0.00		00.00	0.00
<b>October</b>		00.00	0.00		0.00	1 6	0.00		1 0	0.00	0.00		0.00	0.00	0.00		00.00	0.00
September		0.00	00:00		0.00	1 6	0.00		: 0	0.00	0.00		0.00	00:0	0.00		0.00	0.00
August		0.00	00.00		0.00	1 6	0.00		1 6	9.9	0.00		00:0	00:0	0.00		0.00	0.00
July	75	00.00	00.0	æ	0.00	1 0	0.00	96	- 0	0.00	0.00	76	0.00	0.00	0.00	88	0.00	0.00
June	Withdrawals, 1994	00.00	00.00	Withdrawals, 1995	0.00	1 6	0.00	Withdrawals, 1996	1 6	0.0	0.00	Withdrawals, 1997	0.00	00:0	0.00	Withdrawals, 1998	0.00	0.00
Мау	\$	0.00	0.00	\$	0.00	; 6	0.00	>	- 0	90.0	0.00	8	0.00	0.00	0.00	\$	00.00	0.00
April		0.00	0.00		0.00	; 6	0.00		- 0	0.00	0.00		0.00	0.00	0.00		0.00	0.00
March		0.00	0.00		0.00	; 6	0.00		- 0	0.00	0.00		0.00	0.00	0.00		00.00	0.00
February		00:00	0.00		0.00	1 0	0.00		- 0	0.00	00.00		0.00	0.00	0.00		00:00	0.00
January		00.00	0.00		0.00	1 6	0.00		1 6	0.00	0.00		0.00	00:0	0.00		0.00	0.00
Category		Municipal Industrial	Irrigation Other Total		Municipal Industrial	Irrigation	Omer Total		Municipal	Industrial	Other Total		Municipal Industrial	Irrigation Other	Total		Municipal Industrial	Irrigation Other Total

Supplement 18. Withdrawals and return flows for the Rush River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
						Withdrawals, 1999						
Municipal Industrial	0.00	0.00	00:0	00:0	0.00	0.00	0.00	0.00	0.00	00:00	0.00	00:00
Irrigation Other	0	- 0	- 0	- 0	0	- 0	0	- 0	- 0	- 0	000	000
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
						Withdrawals, 2000						
Municipal	1	1	1	1	ł	;	ł	1	1	ŀ	1	1
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	ŀ	1	1	1	1	ŀ	;	1	1	1	1	1
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
						Withdrawals, 2001						
Municipal	1	1	ŀ	ŀ	1	;	;	1	1	1	1	1
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	1	1	1	1	ŀ	1	1	1	1	ŀ	1	1
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
						Return flows, 1979						
Total	1	ŀ	ŀ	ŀ	ł	ŀ	ŀ	1	ŀ	ŀ	ł	ŀ
						Return flows 1980						
Total	ł	ł	1	1	1		ł	!	ŀ	1	ł	1
						Return flows, 1981						
Total	1	1	1	1	1	1	1	1	1	1	ŀ	1
						Return flows, 1982						
Total	ŀ	ł	ŀ	ŀ	ŀ	1	ł	ŀ	ł	1	ł	1

Supplement 18. Withdrawals and return flows for the Rush River at the mouth, 1979-2001.—Continued

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
Total	1	;	ı	1	1	Return flows, 1983	1	I	ŀ	I	1	ı
Total	I	ŀ	ł	I	1	Return flows, 1984 	i	I	ŀ	I	ŀ	i
Total	ł	ŀ	ł	ł	1	Return flows, 1985 	1	ł	ŀ	1	ŀ	i
Total	I	I	ı	ı	1	Return flows, 1986 	I	I	I	I	I	1
Total	ŀ	ı	ł	1	1	Return flows, 1987 	I	I	ł	1	ı	ı
Total	I	I	I	ı	1	Return flows, 1988 	I	I	I	I	I	1
Total	ł	1	ł	ł	1	Return flows, 1989	1	I	ţ	1	1	ŧ
Total	ł	ł	ł	1	1	Return flows, 1990 	ŀ	I	ŀ	ł	ŀ	ł
Total	1	1	ł	ł	I	Return flows, 1991 	1	I	ŀ	1	1	ł
Total	ŀ	ŀ	I	ŀ	1	Return flows, 1992 	I	I	ŀ	ŀ	1	1

Supplement 18. Withdrawals and return flows for the Rush River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
						Return flows, 1993						
Total	i	1	1	ŀ	1	I	1	ŀ	1	1	1	I
Total	0.00	0.00	0.00	0.00	0.00	<b>Return flows, 1994</b> 0.00	0.00	00.00	0.00	0.00	0.18	0.00
Total	0.00	0.00	0.00	0.18	0.00	<b>Return flows, 1995</b> 0.17	0.00	0.00	0.00	0.16	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	<b>Return flows, 1996</b> 0.18	0.00	0.59	0.00	0.34	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	Return flows, 1997 0.15	0.73	0.11	0.29	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	1.31	Return flows, 1998 1.44	0.28	0.24	0.10	0.00	0.32	0.00
Total	0.00	0.00	0.00	0.00	0.21	Return flows, 1999 0.13	0.38	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.17	Return flows, 2000 0.18	0.19	0.17	0.00	0.00	0.15	0.00
Total	0.00	0.00	0.00	0.00	0.00	Return flows, 2001 0.53	0.00	0.00	0.00	0.10	0.00	0.00

**Supplement 19.** Withdrawals and return flows from the Sheyenne River at West Fargo, North Dakota, from the Maple River at the mouth, and from the Rush River at the mouth, 1979-2001.

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
					\$	Withdrawals, 1979	79					
Municipal	ł	1	1	1	;	1	;	1	1	1	1	1
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other	- 000	- 000	- 00	- 00	- 00	- 000	- 00	- 000	- 0	- 00	- 00	- 000
	)	)					) )			)	)	)
					\$	Withdrawals, 1980	80					
Municipal	ŀ	ŀ	1	1	ł	1	1	ŀ	1	1	1	1
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	00.0	00.0	0.01	0.00	0.04	0.03	0.02	0.00	0.00	0.00
Other	1	1	1	1	1	1	1	I	1	1	1	1
Total	0.00	0.00	0.00	0.00	0.01	0.00	0.04	0.03	0.02	0.00	0.00	0.00
					:		;					
					<	Withdrawals, 1981	2					
Municipal	1 9	1 6	1 8	1 8	1 6	1 6	1 6	1	1 6	1 6	1 8	1 8
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation Other	0.00	0.00	0.00	0.00	0.07	10.01	0.11	0.08	0.04 +	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.02	0.01	0.11	0.08	0.04	0.00	0.00	0.00
					;		;					
					<b>S</b>	Withdrawals, 1982	82					
Municipal	- 6	1 0	: 0	: 0	1 0	- 6	- 0	1 0	- 6	: 6	: 0	: 0
Irrigation	0.00	0.00	0.00	0.00	0.00	0.00 40.0	0.00	0.00	0.00	0.00	0.00	0.00
Other	1	1	1	1	1	1	1	ŀ	1	1	1	1
Total	0.00	0.00	0.00	0.00	0.10	0.04	0.54	0.39	0.22	0.00	0.00	0.00
					\$	Withdrawals, 1983	83					
Municipal	1 8	1 9	1 3	1	1 9	1 3	1 3	1	1 3	1 3	1 3	1 3
Industrial Irrigation	00:0	0.00 0.00	0.00 0.00	0.00 0.00	0.00	0.00	0.00	0.00	0.00	0.00 0.00	0.00 0.00	0.00 0.00
Other	ł	1	1	1	1	1	1	ŀ	1	1	1	1
Total	0.00	0.00	0.00	0.00	0.12	0.05	0.65	0.47	0.26	0.00	0.00	0.00

Supplement 19. Withdrawals and return flows from the Sheyenne River at West Fargo, North Dakota, from the Maple River at the mouth, and from the Rush River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	0ctober	November	December
					>	Withdrawals, 1984	4					
Municipal	;	1	1	ŀ	ŀ	1	1	ŀ	1	ŀ	ŀ	1
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.10	0.04	0.55	0.39	0.22	0.00	0.00	0.00
Other	1	1	1	1	1	1	1	1	1	1	1	;
Total	0.00	0.00	0.00	0.00	0.10	0.04	0.55	0.39	0.22	0.00	0.00	0.00
					3	Withdrawals 1985	ير					
Municipal	1 6	1 6	1 6	1 9	! 0	1 6	1 0	1 9	1 6	1 9	1 0	1 6
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.09	0.03	0.49	0.33	0.20	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.09	0.03	0.49	0.35	0.20	0.00	0.00	0.00
					\$	Withdrawals, 1986	92					
Municipal	1	1	!	1	1	1	ŀ	1	ŀ	1	ŀ	;
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.07	0.03	0.36	0.26	0.15	0.00	0.00	0.00
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	0.00	0.00	0.00	0.00	0.07	0.03	0.36	0.26	0.15	0.00	0.00	0.00
					\$	Withdrawals, 1987	25					
Municipal	;	1	1	1	:	1	1	1	1	1	1	1
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	60.0	0.03	0.45	0.32	0.18	0.00	0.00	0.00
Other	- 000		000	- 000	- 60 0		0.45	0 32	- 0	- 000	- 0	000
							) }					)
					\$	Withdrawals, 1988	œ					
Municipal	ł	1	1	ł	1	1	ŀ	1	ł	ł	1	1
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IIIIgauon Other	0.00	0.00	0.00	0.00	0.02	0.01	0.10	0.0	0.0	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.02	0.01	0.10	0.07	0.04	0.00	00.00	0.00

Supplement 19. Withdrawals and return flows from the Sheyenne River at West Fargo, North Dakota, from the Maple River at the mouth, and from the Rush River at the mouth, 1979-2001.—Continued

<u></u>	January February		March	April	May	June Withdrawale 1090	July	August	September	0ctober	November	December
0.00	0.00	0 0 0	0.00 0.00  0.00	0.00 0.00  0.00	0.00 0.01  0.01	0.00 0.00 0.00 	0.00 0.05 	0.00	0.00 0.02 	0.00	0.00	0.00
					Wit	Withdrawals, 1990						
0.00	0.00 0.00 0.00	0 0 0	0.00	0.00	0.00	0.00 0.01 -	0.00 0.17 	0.00 0.12 - 0.12	0.00 0.07 	0.00	0.00	0.00
					Wit	Withdrawals, 1991						
0.00	0.00	0 0	00:00	0.00	0.00	0.00	0.00	0.00	00.00	0.00	0.00	0.00
0.00	00.00	0	00:00	0.00	0.04	0.01	0.19	0.14	0.08	0.00	0.00	0.00
					-	Withdrawals, 1992						
0.00	0.00		00:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	00.00
0.00	00.0	0	00:00	0.00	0.02	0.01	0.11	0.08	0.05	0.00	0.00	00:00
					N T	Withdrawals, 1993						
0.00	0.00 0.00 0.00	0 0 0	0.00	0.00	0.00 0.01 	0.00	0.00	0.00 0.02 0.02	0.00 0.01	0.00	0.00	0.00

Supplement 19. Withdrawals and return flows from the Sheyenne River at West Fargo, North Dakota, from the Maple River at the mouth, and from the Rush River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	0ctober	November	December
					\$	Withdrawals, 1994	\$					
Municipal	1	1	1	1	1	1	1	1	1	1	1	1
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.02	0.01	0.09	0.07	0.04	0.00	0.00	0.00
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	0.00	0.00	0.00	0.00	0.02	0.01	0.09	0.07	0.04	0.00	0.00	0.00
					\$	Withdrawals, 1995	ច					
Municipal	1	1	1	1	1	1	ł	1	1	1	1	1
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.01	0.00	0.05	0.04	0.02	0.00	0.00	0.00
Other Total	0.00	0:00	0.00	0.00	0.01	0.00	0.05	0.04	0.02	0.00	0.00	0.00
					\$	Withdrawals, 1996	9					
Municipal	;	;	;	1	1	1	1	;	;	1	;	;
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.02	0.01	0.13	0.09	0.05	0.00	0.00	0.00
Other	1	1	!	1	1	1	1	1	1	1	1	1
Total	0.00	0.00	0.00	0.00	0.02	0.01	0.13	0.09	0.05	0.00	0.00	0.00
					<b>\$</b>	Withdrawals, 1997	4					
Municipal	1	1	1	ŀ	1	1	ŀ	ŀ	1	ŀ	1	1
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.01	0.01	0.07	0.05	0.03	0.00	0.00	0.00
Other Total	- 0	- 0	: 0	- 0	0	0		0	0	: 0	0	
								9	8			
					\$	Withdrawals, 1998	œ					
Municipal	1	1	1	1	1	1	1	ŀ	1	ŀ	1	1
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other	<u> </u>	2 -	2 -	2: 1	2: 1	10.1	2: 1	<u>}</u>	2 -	2 1	2 1	2: 1
Total	0.00	0.00	0.00	0.00	0.02	0.01	0.10	0.07	0.04	0.00	0.00	0.00

Supplement 19. Withdrawals and return flows from the Sheyenne River at West Fargo, North Dakota, from the Maple River at the mouth, and from the Rush River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	0ctober	November	December
						Withdrawals, 1999						
Municipal	ŀ	;	1	ł	ł	ŀ	1	1	1	1	ł	1
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irriganon Other	0.00	0.00	0.00	0.00	0.01	0.00	c0:0	70.0	10:01	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.01	0.00	0.03	0.02	0.01	0.00	0.00	0.00
						Withdrawals, 2000						
Municipal	1	1	1	1	1	1	1	l	1	1	1	1
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation Other	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.05	0.01	0.00	0.00	0.00
Total	0.00	0.00	0.00	00:00	0.00	00:0	0.03	0.02	0.01	0.00	0.00	0.00
						Withdrawals, 2001						
Municipal	ŀ	1	1	ŀ	ł	1	1	ŀ	1	1	1	1
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other	1	1	1	1	1	1	1	!	1	1	1	1
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
						Refiim flows 1979						
Total	0.01	0.02	0.02	0.15	0.17	0.14	0.07	0.09	0.04	0.10	90.0	90.0
						Return flows, 1980						
Total	0.03	0.03	0.03	0.58	0.06	0.15	0.01	0.01	0.13	0.13	0.14	0.20
						Return flows, 1981						
Total	0.01	0.00	0.01	0.38	0.01	0.20	0.35	0.01	0.18	0.03	0.04	0.03
						Return flows. 1982						
Total	0.04	0.04	0.05	90.0	90.0	0.06	0.04	0.04	0.05	0.28	0.01	0.01

Supplement 19. Withdrawals and return flows from the Sheyenne River at West Fargo, North Dakota, from the Maple River at the mouth, and from the Rush River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	0ctober	November	December
Total	0.11	0.01	0.01	0.01	0.24	<b>Return flows, 1983</b> 0.24	0.01	0.01	0.07	0.01	0.01	0.01
Total	0.01	0.01	0.01	0.04	90.0	<b>Return flows, 1984</b> 0.04	0.10	0.10	0.10	90.0	90.0	90.0
Total	0.05	0.03	0.05	0.81	0.01	Return flows, 1985 $0.01$	0.12	0.01	0.45	0.09	0.09	0.07
Total	0.07	0.07	0.09	0.52	0.25	<b>Return flows, 1986</b> 0.50	0.14	0.27	0.11	0.25	0.25	0.01
Total	0.01	0.01	0.21	0.28	0.01	<b>Return flows, 1987</b> 0.39	0.10	0.14	0.01	0.21	0.10	0.00
Total	0.01	0.01	0.01	0.28	0.01	<b>Return flows, 1988</b> 0.44	0.16	0.11	0.27	90.0	0.31	0.01
Total	0.01	0.01	0.01	0.17	90:0	<b>Return flows, 1989</b> 0.19	0.15	0.05	0.33	0.15	0.14	0.13
Total	0.00	0:00	0.00	0.13	0.12	<b>Return flows, 1990</b> 0.21	0.27	0.25	0.22	0.24	0.12	0.00
Total	0.00	0.00	0.00	0.00	0.25	<b>Return flows, 1991</b> 0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.02	0.05	<b>Return flows, 1992</b> 0.34	0.45	0.24	0.20	0.22	0.32	0.00

Supplement 19. Withdrawals and return flows from the Sheyenne River at West Fargo, North Dakota, from the Maple River at the mouth, and from the Rush River at the mouth, 1979-2001.—Continued

Category	January	February	March	April	May	June	July	August	September	October	November	December
Total	0.00	0.00	0.00	0.00	0.00	<b>Return flows, 1993</b> 0.00	0.13	0.09	0.02	90.0	0.19	0.00
Total	0.00	0.00	0.00	0.49	0.00	<b>Return flows, 1994</b> 0.38	0.53	0.29	0.32	0.00	0.32	0.08
Total	0.00	0.00	0.00	0.15	0.00	<b>Return flows, 1995</b> 0.16	0.50	0.23	0.12	0.04	0.23	0.00
Total	0.00	0.00	0.00	0.00	0.00	<b>Return flows, 1996</b> 0.26	0.00	0.28	0.00	0.29	90:0	0.00
Total	0.00	0.00	0.00	0.00	0.00	<b>Return flows, 1997</b> 0.27	0.36	0.19	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.77	<b>Return flows, 1998</b> 0.63	0.04	0.12	0.18	0.07	0.16	0.00
Total	0.00	0.00	0.00	0.00	0.17	<b>Return flows, 1999</b> 0.54	0.28	0.02	0.00	0.09	0.09	0.00
Total	0.00	0.00	0.00	0.00	0.14	<b>Return flows, 2000</b> 0.00	0.53	0.20	0.00	0.00	0.25	0.13
Total	0.00	0.00	0.00	0.00	0.00	Return flows, 2001 0.46	0.00	0.00	0.19	0.07	0.36	0.00

Supplement 20. Withdrawals and return flows for the Buffalo River at the mouth, 1979-2001.

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
					\$	Withdrawals, 1979	62					
Municipal	1	1	1	1	1	1	1	1	1	1	1	1
Industrial	0.00	0.00	0.00	0.00	0.45	0.47	0.40	0.63	0.16	0.39	0.00	0.00
Irrigation	0.00	0.00	0.00	0.01	0.02	06.0	2.09	1.93	0.11	0.00	0.00	0.00
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	0.00	0.00	0.00	0.01	0.47	1.37	2.49	2.55	0.26	0.39	0.00	0.00
					;		,					
					5	Withdrawals, 1980	2					
Municipal	ł	1	1	1	1	1	1	1	1	1	1	1
Industrial	0.00	0.00	0.00	0.00	0.12	0.54	0.45	0.47	0.55	0.70	0.04	0.00
Irrigation	0.00	0.00	0.00	0.14	1.33	2.40	2.95	2.60	0.54	0.11	0.00	0.00
Other	ł	1	1	ŀ	ł	1	1	1	1	1	1	1
Total	0.00	0.00	0.00	0.14	1.45	2.94	3.40	3.06	1.08	0.80	0.04	0.00
					\$	Withdrawals, 1981	23					
Municipal	ŀ	1	1	ŀ	ŀ	1	;	1	;	1	1	1
Industrial	0.00	0.00	0.00	0.00	0.00	0.18	0.31	0.55	09.0	0.24	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.52	1.58	4.97	2.94	0.29	0.00	0.00	0.00
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	0.00	0.00	0.00	0.00	0.52	1.76	5.28	3.49	0.88	0.24	0.00	0.00
					\$	lish decomposed 100	2					
					<b>Š</b>	VIIIIIII AWAIS, 1902	7					
Municipal	1 6	1 9	1 6	1 6	1 ;	1 3	1 5	1 9	1 8	1 9	1 8	1 6
Industrial	0.00	0.00	0.00	0.00	0.14	0.21	0.24	0.39	0.30	0.03	0.02	0.00
Other	0.00	0.00	0.00	0.00	0.22	0.80	5.73	4.7/	0.43	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.37	1.08	3.97	4.66	0.73	0.03	0.02	0.00
					\$	Withdrawals, 1983	ಜ					
Municipal	1	1	1	1	;	1	;	1	1	1	1	1
Industrial	0.00	0.00	0.00	0.00	0.28	0.32	0.29	0.56	0.47	0.29	0.08	0.00
Irrigation	0.00	0.00	0.00	0.00	0.40	c0.1	2.49	6.98	0.65	0.01	0.00	0.00
Culler		000	0	000		1 37	 77 C	- 1	: -	030	30 O	0
10101	0.00	0.00	2.00	0.00	70.0	1.5.1	7.7	F	71.1	2.5	0.00	0.00

Supplement 20. Withdrawals and return flows for the Buffalo River at the mouth, 1979-2001.—Continued

er December		0.00	00:0		0.00	0.00		1 6	0.00	0.00		0.00	0.00	0.00		00.00
r November		0.07	0.07		00.0	0.00		1 5	0.18	0.18		0.12	0.00	0.12		0.00
ber October		0.36			0 0	0.49			0.00	0.38		0.31		0.32		0.29
ust September		.8 0.08				0.71			.3 0.52 52 0.42	0.94		0.49		0.50		 .5 0.13 .1 0.72
July August		0.28 0.48 0.28 3.01 3.90			0.84 0.84 0.44 2.07 1.17	 2.91 1.6			0.55 0.45 0.42 0.62	0.97		0.56	10	 1.38 0.63		0.25 0.27 0.25 2.13 1.21
June	Withdrawals, 1984	0.16		Withdrawals, 1985	0.32 (0.66		Withdrawals, 1986		0.32	0.92	Withdrawals, 1987			1.05	Withdrawals, 1988	0.20 0.20
Мау	With	0.21	0.21	With	0.24 0.04	0.28	With	1 6	0.30 0.21	0.51	With	0.31	0.17	0.48	With	0.25 0.03
April		00.0	00:0		 0.15 0.00	0.15		1 0	0.00	0.05		0.00	0.00	0.00		0.00
March		0.00	00:00		0.00	0.00		1 6	0.00	0.00		0.00	0.00	0.00		0.00
y February		0.00	0.00		0 0	0.00		1 6	0.00	0.00		0.00	0.00	0.00		0.00
ory January		pal ial 0.00			0 0	0.00		pal		00:00		pal ial 0.00		0.00		pal ial 0.00 on 0.00
Category		Municipal Industrial Irrigation	Other Total		Municipal Industrial Irrigation	Other		Municipal	Industrial Irrigation	Other Total		Municipal Industrial	Irrigation	Total		Municipal Industrial Irrigation

Supplement 20. Withdrawals and return flows for the Buffalo River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	0ctober	November	December
					>	Withdrawals, 1989	<b>68</b>					
Municipal	1	1	1	1	1	1	1	1	1	1	1	1
Industrial	0.00	0.00	0.00	0.09	0.28	0.28	0.28	0.03	0.45	0.41	0.13	0.00
Irrigation	0.00	0.00	0.00	0.00	0.21	0.85	3.15	1.46	0.64	0.00	0.00	0.00
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	0.00	0.00	0.00	0.09	0.49	1.13	3.43	1.49	1.09	0.41	0.13	0.00
					\$	Withdrawals 1990	G					
						Vicinal awais, 13	8					
Municipal	1	1	1	1	1	1	1	1	1	1	1	1
Industrial	0.00	0.00	0.00	0.22	0.49	0.40	0.43	0.51	0.42	0.79	0.34	0.00
Irrigation	0.00	0.00	0.00	0.00	0.34	0.85	2.27	1.78	0.80	0.01	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.04	0.00
Total	0.00	0.00	0.00	0.22	0.82	1.25	2.71	2.29	1.21	0.82	0.38	0.00
					5	Withdrawals, 1991	91					
Municipal	1	1	!	1	1	1	1	1	1	1	1	1
Industrial	0.00	0.00	0.00	0.00	0.28	0.29	0.32	0.27	0.39	0.36	0.08	0.00
Irrigation	0.00	0.00	0.00	0.00	0.03	0.13	1.73	1.80	0.76	0.01	0.00	0.00
Other	ł	1	1	1	1	1	1	1	ŀ	1	1	1
Total	0.00	0.00	0.00	0.09	0.31	0.42	2.05	2.07	1.14	0.36	0.08	0.00
					;							
					>	Withdrawals, 1992	35					
Municipal	1	1	1	1	1	1	1	1	1	1	1	1
Industrial	0.00	0.00	0.00	0.29	0.49	0.27	0.46	0.42	0.43	0.39	0.00	0.00
Irrigation	0.00	0.00	0.00	90.0	0.17	69.0	1.09	0.57	0.08	0.07	0.00	0.00
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	0.00	0.00	0.00	0.35	99.0	96.0	1.55	0.98	0.51	0.45	0.00	0.00
					>	Withdrawals, 1993	8					
Municipal	1	1	1	1	;	1	;	1	1	1	1	1
Industrial	0.00	0.00	0.00	0.17	0.43	0.41	0.47	0.34	0.28	0.21	0.03	0.00
Imganon Other	0.00	0.00	0.00	0.00	0.I4	90:0	70.0	1.11	0.08	0.02	0.00	0.00
Cuici	100		000	71.0	0.57	05.0	0.49	1 46	98 0	0.24	0.03	000
7	22.5	20.0	20.0	1.5	;	•	<u>}</u>	2			)	20.5

Supplement 20. Withdrawals and return flows for the Buffalo River at the mouth, 1979-2001.—Continued

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
					\$	Withdrawals, 1994	4					
Municipal Industrial	00:0	- 0	- 000	- 110	0.23	0.15		0.67	- 0			- 000
Irrigation	0.00	0.00	0.00	0.00	0.03	0.02	1.79	1.03	90.0	0.01	0.00	0.00
Other Total	0.00	00:0	0.00	0.11	0.26	0.17	2.31	1.70	0.74	0.66	0.43	00:0
					>	Withdrawals, 1995	വ					
Municipal	;	1	1	1	1	ł	1	1	1	;	1	1
Industrial	0.00	0.00	0.00	0.13	0.79	0.82	0.56	0.81	0.68	0.80	0.00	0.00
Other	2 1	2 1	2 1	; ;	1	<u>;</u> ;	1	1	2 1	2 1	2 1	2 1
Total	0.00	0.00	0.00	0.28	1.07	1.19	1.59	1.94	0.75	0.80	0.00	0.00
					*	Withdrawale 1006	ť					
					\$	illiurawais, 139	•					
Municipal	1	1	1	1	1	ł	ŀ	1	1	1	1	1
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	0.00	0.00	0.00	0.00	0.16	1.02	1.64	0.72	0.37	0.04	0.00	0.00
Other	0	1 0	1 6	1 0	1 0	; ;	1 2	10	17	; 6	1 6	¦ 6
l otal	0.00	0.00	0.00	0.00	0.10	1.02	1.04	0.72	0.37	0.04	0.00	0.00
					>	Withdrawals, 1997	7					
Municipal	ŀ	ŀ	ŀ	ŀ	ŀ	ł	ŀ	ŀ	ŀ	ł	ł	ŀ
Industrial	1	1	1	1	1	1	1	I	1	1	1	1
Irrigation	0.00	0.00	0.00	0.00	0.03	0.40	1.81	1.47	0.67	0.02	0.00	0.00
Other	1 6	1 6	1 0	1 6	; 6	7	1 5	-	[	1 6	1 6	1 0
ı otal	0.00	0.00	0.00	0.00	0.03	0.40	1.81	1.4/	0.0	0.02	0.00	0.00
					>	Withdrawals, 1998	œ					
Municipal	ł	1	1	ł	1	ł	ł	I	ł	ł	ł	1
Industrial Irrigation	0.00	0.00	0.00	0.20	09.0	1.26	1.17	1.01	0.67	0.02	0.00	0.00
Other	00:00	000	- 000	0.20	09:0	1.26	1.17	- 101			- 00:0	00:0
T	)	)	)	1	)	1		•			;	•

Supplement 20. Withdrawals and return flows for the Buffalo River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	October	November	December
						Withdrawals, 1999						
Municipal	ł	1	ŀ	ŀ	ŀ	1	ŀ	1	ł	ł	ŀ	ŀ
Industrial	- 000		- 000	0.02	0.13	0.14	: 7	1.03	0.49	0.03	- 000	000
Other	2 1	2 1	2 1	! ? }	: 1	- : 1	: 1	1	<u>;</u>	)	2 1	2 1
Total	0.00	0.00	0.00	0.02	0.13	0.14	1.18	1.03	0.49	0.03	0.00	0.00
						Withdrawals, 2000						
Municipal	1	1	1	1	1	1	1	1	1	;	ŀ	1
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.22	99.0	1.05	0.89	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.01	0.02	1.05	0.04	0.01	0.00	0.00	0.00
Other Total	- 00 0	- 000	- 000	- 00	- 0 0		1 27	0 70	- 1	080	- 000	- 00 0
mac					10:0		ì					
						Withdrawals, 2001						
Municipal	1	1	1	1	1	ł	1	ł	ł	;	1	ŀ
Industrial	0.00	0.00	0.00	0.00	0.54	0.85	0.75	89.0	99.0	0.46	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	08.0	1.13	3.84	3.04	0.08	0.02	0.00	0.00
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	0.00	0.00	0.00	0.00	1.34	1.97	4.59	3.73	0.74	0.48	0.00	0.00
						Return flows. 1979						
Total	ł	ŀ	ŀ	ŀ	ŀ	-	1	ŀ	ŀ	ŀ	ł	ŀ
						;						
E						Return flows, 1980						
l otal	<b>!</b>	!	!	!	1	ŀ	1	1	<b>!</b>	!	:	:
						Return flows, 1981						
Total	ł	1	1	1	1	;	1	1	ł	ł	1	1
						Return flows, 1982						
Total	1	ł	ŀ	ł	1	ł	ŀ	ł	ł	1	1	ŀ

Supplement 20. Withdrawals and return flows for the Buffalo River at the mouth, 1979-2001.—Continued

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
Total	I	ı	ŀ	ŀ	!	Return flows, 1983 	1	I	ŀ	ŀ	ł	ŀ
Total	;	1	i	;	1	Return flows, 1984 	ł	ŀ	i	!	i	i
Total	0.00	0.00	00.00	0.00	0.00	<b>Retum flows, 1985</b> 0.00	0.00	0.00	0.00	0.04	0.04	0.04
Total	0.00	0.00	00.00	0.01	0.02	<b>Retum flows, 1986</b> 0.02	0.04	0.04	0.03	0.02	0.02	0.02
Total	0.03	0.02	0.03	0.03	0.03	<b>Retum flows, 1987</b> 0.03	0.03	0.03	0.03	0.00	0.00	00.00
Total	0.03	0.03	0.03	0.03	0.04	<b>Retum flows, 1988</b> 0.03	0.03	0.03	0.03	0.02	0.02	0.02
Total	0.41	69:0	0.04	0.05	0.05	Return flows, 1989 0.72	0.42	0.04	0.04	90.0	0.05	90.0
Total	0.04	0.04	0.04	0.41	0.41	<b>Retum flows, 1990</b> 0.04	0.03	0.03	0.03	0.62	0.42	0.02
Total	0.04	0.04	0.04	0.43	0.43	<b>Return flows, 1991</b> 0.04	0.41	0.02	0.02	0.54	0.02	0.02
Total	0.03	0.03	0.03	0.68	0.02	Return flows, 1992 $0.02$	0.00	0.00	0.00	0.89	0.78	00.00

Supplement 20. Withdrawals and return flows for the Buffalo River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
Total	0.04	0.04	0.04	0.45	0.00	<b>Return flows, 1993</b> 1.02	0.00	0.00	99.0	69:0	0.75	0.04
Total	0.10	60.0	0.10	0.24	0.49	<b>Return flows, 1994</b> 1.00	0.04	0.04	0.14	1.89	1.58	0.04
Total	0.00	0.00	0.00	0.56	1.50	<b>Return flows, 1995</b> 0.70	0.00	0.00	0.54	2.07	0.82	0.00
Total	0.00	0.00	0.00	0.50	1.35	Return flows, 1996 1.11	1.32	0.00	0.52	0.32	0.75	0.03
Total	0.04	0.03	0.04	1.42	1.29	Return flows, 1997 1.52	0.01	0.01	0.55	1.48	0.56	0.03
Total	0.02	0.01	0.02	2.30	0.68	<b>Return flows, 1998</b> 1.12	0.02	0.02	0.49	0.53	0.01	0.53
Total	0.00	0.00	0.00	0.00	0.00	<b>Return flows, 1999</b> 0.00	0.00	0.00	0.00	00:00	0.00	0.00
Total	I	I	I	ŀ	ł	Return flows, 2000	I	I	I	ŀ	I	I
Total	0.00	0.00	0.00	0.00	0.00	<b>Return flows, 2001</b> 0.00	0.00	0.00	0.00	0.00	0.00	0.00

Supplement 21. Withdrawals and return flows for the Elm River at the mouth, 1979-2001.

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
					\$	Withdrawals, 1979	gn					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial Irrigation	0.00	0.00	0.00	0.00	0.09	0.03	0.48	0.35	0.20	0.00	0.00	0.00
Other	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44
Total	0.44	0.44	0.44	0.44	0.53	0.47	0.92	0.78	0.63	0.44	0.44	0.44
					3	Withdrawals, 1980	0					
Municipal	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.08	0.09	0.09
Industrial	1 6	1 6	1 6	1 0	1 6	1 7	1 9	0	1 }	1 6	1 6	1 6
Irrigation	0.00	0.00	0.00	00:0	0.27	0.10	1.39	0.99	0.56	00:0	0.00	0.00
Ouner Total	0.09	0.00	0.00	0.00	0.27	0.00	1.39	0.99	0.00	0.08	0.00	0.00
					3	Withdrawals, 1981	_					
Municipal	0.04	0.05	0.04	0.03	0.04	0.04	0.04	0.05	0.04	0.04	0.04	0.04
Industrial	1	1	1	1	1	1	1	1	1	1	1	;
Irrigation	0.00	0.00	0.00	0.00	0.20	0.07	1.04	0.75	0.42	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.04	0.05	0.04	0.03	0.24	0.12	1.09	0.79	0.47	0.04	0.04	0.04
					\$	Withdrawals, 1982	2					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	1 6	1 6	1 6	1 6	1 3		1 9	1	1 5	1 6	1 6	1 6
Irrigation	0.00	0.00	0.00	0.00	0.18	0.07	0.92	0.66	0.37	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.92	0.00	0.37	0.00	0.00	0.00
					3	Withdrawals, 1983	က					
Municipal	0.07	90.0	0.07	90.0	0.07	90.0	0.08	90.0	0.07	90.0	90.0	90.0
Irrigation	0.00	0.00	00.00	00.00	0.15	0.06	0.78	0.56	0.32	00.00	0.00	0.00
Other Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
lota	70.0	0.00	70:0	00	77.0	0.12	0.00	70.0	VJ.	00	00.00	00

Supplement 21. Withdrawals and return flows for the Elm River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

December	0.05	2 1	0.00	0.05			:	- 0	0.00	0.00		0.00	:	0.00	0.00	0.00		0.03	ı	0.00	0.00			20: 1	0.00	0.00
November Do	0.04	t :	0.00	0.04			1	- 0	000	0.00		0.00	1	0.00	0.00	0.00		0.03	1	0.00	0.00		000	0: 1	0.00	0.00
<b>October</b>	90.0	8: 1	0.00	0.05			1	- 0	0.00	0.00		0.00	1	0.00	0.00	0.00		0.04	1	0.00	0.00 0.04		000	2: 1	0.00	0.00
September	0.04	t :	0.52	0.56			1	- 0	0.70	0.28		0.00	1	0.17	0.00	0.17		0.04	1	0.18	0.00		00 0	20:01	0.62	0.00
August	900	<u> </u>	0.92	0.97			1	0	00.0	0.50		0.00	1	0.30	0.00	0.30		0.04	1	0.32	0.00		000	9: 1	1.10	0.00
July	4 0.05	<u> </u>	1.28	1.33	ıc		1	0	0.00	0.70	g	0.00	1	0.41	0.00	0.41		0.04	1	0.45	0.00		000	9: 1	1.54	0.00
June	Withdrawals, 1984	2: 1	0.09	0.14	Withdrawals 1985	,	1	200	0.00	0.05	Withdrawals, 1986	0.00	1	0.03	0.00	0.03	Withdrawals. 1987	0.05	1	0.03	0.00	Withdrawale 1988	000	2: 1	0.11	0.00
Мау	Wit	5 1	0.24	0.28	Ņ		1	- 0	0.00	0.13	Wit	0.00	1	0.08	0.00	80.0	Wit	0.04	1	0.09	0.00		000	9: 1	0.29	0.00
April	900	<u> </u>	0.00	0.05			1	- 0	0.00	00.00		0.00	1	0.00	0.00	0.00		0.04	1	0.00	0.00 0.04		000	2: 1	0.00	0.00
March	900	2: 1	0.00	0.05			1	- 0	000	0.00		0.00	1	0.00	0.00	0.00		0.03	1	0.00	0.00		000	9: 1	0.00	0.00
February	900	<u> </u>	0.00	0.05			1	- 0	000	00.00		0.00	1	0.00	0.00	0.00		0.03	1	0.00	0.00		000	2: 1	0.00	0.00
January	50.0	8 +	0.00	0.05			1	- 6	00.0	0.00		0.00	1	0.00	0.00	0.00		0.04	ł	0.00	0.00 0.04		000	2: 1	0.00	0.00
Category	Municinal	Industrial	Irrigation Other	Total			Municipal	Industrial	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other Total		Municipal	Industrial	Irrigation	Other Total

Supplement 21. Withdrawals and return flows for the Elm River at the mouth, 1979-2001.—Continued

Category	January	February	March	April	May	June	July	August	September	0ctober	November	December
					S	Withdrawals, 1989	g.					
Municipal Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	00:00	0.00	0.26	0.10	1.35	96.0	0.54	0.00	00.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.26	0.10	1.35	96.0	0.54	0.00	0.00	0.00
					>	Withdrawals, 1990	<b>.</b>					
Municipal	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.05	0.04	0.04	0.04
Industrial	1 9	1 9	1 6	1 9	1 3	1 9	1 1	1	1 3	1	1 6	1 9
Irrigation	0.00	0.00	0.00	0.00	0.11	0.04	0.55	0.39	0.22	0.00	0.00	0.00
Other Total	0.00	0.00	0.00 0.04	0.00	0.00	0.00	0.00	0.00 44.0	0.00	0.00 40.0	0.00	0.00
					\$	Withdrawals, 1991	=					
Municipal	000	0	000	000	0	000	000	000	0	000	000	000
Industrial	2: 1	00:	2: 1	) : :	2:	2: 1	2: 1	) 	2: 1	2: 1	2: 1	2: 1
Irrigation	0.00	0.00	0.00	0.00	0.21	0.08	1.13	0.80	0.46	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.21	0.08	1.13	08.0	0.46	0.00	0.00	0.00
					>	Withdrawals, 1992	2					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	1	1	1	1	1	1	1	ŀ	1	1	1	1
Irrigation	0.00	0.00	0.00	0.00	0.13	0.05	0.68	0.48	0.27	0.00	0.00	0.00
Other Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					\$	Withdrawals, 1993	ឆ					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Supplement 21. Withdrawals and return flows for the Elm River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	0ctober	November	December
					>	Withdrawals, 1994	<b>7</b> 6					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	00.0	0.00	0.07	0.03	0.39	0.28	0.16	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.07	0.03	0.39	0.28	0.16	0.00	0.00	0.00
					>	Withdrawals, 1995	æ					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	0.00	0.00	0.00	0.00	0.09	0.03	0.47	0.33	0.19	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	60.0	0.03	0.47	0.33	0.19	0.00	0.00	0.00
					>	Withdrawals, 1996	96					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	0.00	0.00	0.00	0.00	90.0	0.02	0.29	0.21	0.12	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	90.0	0.02	0.29	0.21	0.12	0.00	0.00	0.00
					•	-	5					
					>	Withdrawals, 1997	16					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	1 0	1 6	1 6	1 0	1 0	1 6	1 3	1 3	1 6	1 0	1 6	1 0
Irrigation	0.00	0.00	0.00	0.00	0.03	0.01	0.16	0.11	0.06	0.00	0.00	0.00
Omer Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					>	Withdrawals, 1998	88					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	00.00	0.00
Industrial	: 0	000	: 0	- 000	- 0	1 5	- 5	- 0	0.22	- 0	- 0	- 000
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.10	0.04	0.54	0.38	0.22	0.00	0.00	0.00

Supplement 21. Withdrawals and return flows for the Elm River at the mouth, 1979-2001.—Continued

0.00			Withdrawale 1999	6			Ī		
	0.00 0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	000	0			- 0.23	0.13	1 0	- 000	100
J		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00 0.00	0.00	0.02	0.33	0.23	0.13	0.00	0.00	0.00
			Withdrawals, 2000	0					
Ū	0.00 0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		1	1	1	I	1	1	1	1
•		0.06	0.02	0.31	0.22	0.13	0.00	0.00	0.00
•	0.00 0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.06	0.02	0.31	0.22	0.13	0.00	0.00	0.00
			Withdrawals, 2001	_					
•	0.00 0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		90 0	CO 0	0.32	0.23	0.13	000	000	000
	0.00 0.00	0.00	0:00	0.00	0.00	0.00	0.00	0:00	0.00
Ū		90.0	0.02	0.32	0.23	0.13	0.00	0.00	0.00
			Return flows, 1979	6					
	1	1	1	1	I	1	1	l	!
			Return flows, 1980						
	1	1	;	1	I	1	1	l	I
			Return flows, 1981	_					
	1	1	;	ŀ	ı	1	1	ł	ŀ
			Return flows, 1982	2					
	:	1	1	1	I	1	1	1	1

Supplement 21. Withdrawals and return flows for the Elm River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July August	September	October	November	December
						Return flows, 1983					
Total	1	;	;	1	1	;	:	1	1	ŀ	;
						Return flows, 1984					
Total	I	1	1	1	I	;	1	1	1	1	1
E T						Return flows, 1985					
LOtal	!	ŀ	ŀ	l	1	ŀ	! !	<b>!</b>	<b>!</b>	<b>!</b>	ŀ
						Return flows, 1986					
Total	1	l	1	1	1	1	1	:	1	l	1
						Return flows, 1987					
Total	1	ŀ	1	1	1	:	:	1	1	1	ŀ
						Return flows, 1988					
Total	1	1	1	I	1	ŀ	1	1	1	1	1
						Return flows, 1989					
Total	1	;	;	1	1	;	:	1	1	1	1
						Return flows, 1990					
Total	1	ŀ	:	1	1	:	:	1	1	l	ŀ
						Return flows, 1991					
Total	1	ŀ	1	1	ł	;	1	1	1	1	ŀ
						Return flows, 1992					
Total	1	1	1	ł	1	1	1	1	1	1	ŀ

Supplement 21. Withdrawals and return flows for the Elm River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
						Return flows, 1993						
Total	1	1	1	1	1	1	1	I	1	I	1	1
						Return flows, 1994						
Total	ł	1	1	1	1	ŀ	ŀ	I	1	1	1	1
						Return flows, 1995						
Total	ł	;	1	1	I	1	ŀ	I	1	1	l	ŀ
						Return flows, 1996						
Total	1	1	ŀ	1	1	I	ŀ	ı	I	I	1	I
						Return flows, 1997						
Total	ł	:	1	1	l	1	ŀ	I	1	1	1	;
						Return flows, 1998						
Total	ł	1	1	1	I	1	ŀ	I	!	1	ł	1
						Return flows, 1999						
Total	ł	1	1	1	ŀ	!	ŀ	I	!	1	ł	ŀ
						Return flows, 2000						
Total	ł	1	1	1	I	1	ŀ	ŀ	1	1	ł	1
						Return flows, 2001						
Total	ł	1	1	1	ŀ	1	ŀ	ŀ	1	ŀ	ł	1

Supplement 22. Withdrawals and return flows for the Wild Rice River (Minnesota) at the mouth, 1979-2001.

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
					8	Withdrawals, 1979	79					
Municipal Industrial	- 00.0	00:00	0.00	0.00	0.93	1.86	1.98	2.07	1.49	0.79	00:00	0.00
Other	2	2: 1	2: 1	2: 1	10:	70:0	7. 1	2::	5: 1	12.	2: 1	2: 1
Total	0.00	0.00	0.00	0.00	0.94	1.88	1.99	2.08	1.50	08.0	0.00	0.00
					5	Withdrawals, 1980	8					
Municipal	1	ŀ	1	ł	1	1	1	1	1	;	1	1
Industrial	0.00	0.00	0.00	0.00	0.99	2.04	2.07	2.25	1.49	0.45	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.14	0.21	0.20	0.13	0.11	0.01	0.00	0.00
Other	1	1	1	1	1 }	1	1	1	1 3	1	1	1
Total	0.00	0.00	0.00	0.00	1.13	2.25	2.26	2.37	1.59	0.46	0.00	0.00
					5	Withdrawals, 1981	28					
Municipal	ŀ	1	1	1	1	1	ŀ	1	1	1	1	1
Industrial	0.00	0.00	0.00	0.00	0.67	1.86	1.89	1.95	1.39	0.45	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	0.00	0.00	0.00	0.00	89.0	1.86	1.89	1.97	1.39	0.45	0.00	0.00
					>	Withdrawals, 1982	25					
Municipal	;	1	;	;	;	1		;	1	;	;	1
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30	2.06	1.80	0.62	0.00
Irrigation	0.00	0.00	0.00	0.00	0.12	09.0	1.49	0.89	60.0	0.00	0.00	0.00
Other Total	0.00	0:00	0.00	0.00	0.12	09:0	 1.49	1.19	2.16	1.80	0.62	00:00
					5	Withdrawals, 1983	83					
Municipal	1	1	1	1	;	1	1	;	1	1	1	1
Industrial Irrigation	0.00	0.00	0.00	0.00	0.25	0.31	0.30	0.50	2.06	1.80	0.62	0.00
Other	1	)	1	)	<u>}</u>	; } }		1	)	: 1	)	: 1
Total	0.00	0.00	0.00	0.00	0.45	1.22	1.54	2.42	2.44	1.80	0.62	0.00

Supplement 22. Withdrawals and return flows for the Wild Rice River (Minnesota) at the mouth, 1979-2001.—Continued

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
					\$	Withdrawals, 1984	<b>4</b>					
Municipal	1	1	1	1	1	1	ŀ	I	1	1	1	1
Industrial	0.00	0.00	0.00	0.00	0.15	0.26	0.30	0.40	1.55	1.40	0.52	0.00
Irrigation	0.00	0.00	0.00	0.00	0.30	0.20	1.15	06.0	0.18	0.00	0.00	0.00
Other	1	1	1	1	1	1	1	I	1	1	1	1
Total	0.00	0.00	0.00	0.00	0.45	0.46	1.45	1.30	1.73	1.40	0.52	0.00
					<b>S</b>	Withdrawals, 1985	ស					
Municipal	1	1	1	1	1	1	ŀ	I	1	1	1	1
Industrial	0.00	0.00	0.00	0.00	0.00	0.16	0.50	0.75	1.29	1.00	0.36	0.00
Irrigation	0.00	0.00	0.00	0.00	0.00	0.57	0.00	0.00	0.00	0.00	0.00	0.00
Other	1	1	1	1	1	1	1	ŀ	1	1	1	1
Total	0.00	0.00	0.00	0.00	0.00	0.73	0.50	0.75	1.29	1.00	0.36	0.00
					<b>&gt;</b>	Withdrawals, 1986	92					
Municipal	1	1	;	ł	1	1	1	ŀ	1	1	1	1
Industrial	0.00	0.00	0.00	0.00	0.15	0.26	0.30	0.40	1.55	1.75	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.00	0.67	0.00	0.00	0.00	0.00	0.00	0.00
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	0.00	0.00	0.00	0.00	0.15	0.92	0.30	0.40	1.55	1.75	0.00	0.00
					<b>S</b>	Withdrawals, 1987	11					
Municipal	;	1	1	1	ŀ	1	ŀ	I	1	1	1	1
Industrial	0.00	0.00	0.00	0.00	0.20	0.26	0.30	0.40	1.29	1.50	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.00	1.04	0.61	0.44	0.00	0.00	0.00	0.00
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	0.00	0.00	0.00	0.00	0.20	1.30	0.91	0.84	1.29	1.50	0.00	0.00
					>	Withdrawals, 1988	œ					
Municipal	ŀ	1	ŀ	1	ł	1	1	ŀ	1	1	1	1
Industrial Irrigation	00.0	0.00	00:0	0.00	0.15	0.21	0.40 1.92	0.45	1.03 0.07	1.25	0.00	0.00
Other	1	)	1	1	1	1		1	1		1	1
Total	0.00	0.00	0.00	0.00	1.14	2.10	2.31	2.23	1.10	1.27	0.00	0.00

Supplement 22. Withdrawals and return flows for the Wild Rice River (Minnesota) at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
					>	Withdrawals, 1989	68					
Municipal Industrial	0.00	0.00	0.00	0.00	0.24	0.50	0.48	0.48	0.50	0.00	0.00	0.00
Irrigation Other	0.00	0.00	0.00	0.00	0.43	1.33	2.01	2.43	1.43	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.67	1.82	2.49	2.91	1.93	0.00	0.00	0.00
					5	Withdrawals, 1990	<b>6</b>					
Municipal	1	1	1	1	1	1	1	1	1	ł	1	1
Industrial	0.00	0.00	0.00	0.00	0.24	0.50	0.48	0.48	0.50	0.05	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.30	1.23	2.60	3.00	0.54	0.01	0.00	0.00
Other Total	0.00	00.0	00:00	00:0	0.54	1.73	3.08	3.48	1.04	90:0	00:0	00.0
					>	Withdrawals, 1991	91					
Municipal	1	1	1	1	1	1	1	1	1	1	1	;
Industrial	0.00	0.00	0.00	0.00	69.0	99.0	0.78	0.70	0.55	0.16	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.01	0.21	1.32	1.59	0.53	0.01	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.16	0.16	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.70	0.87	2.26	2.44	1.24	0.17	0.00	0.00
					>	Withdrawals, 1992	26					
Municipal	;	;	1	;	;		;	1	1	1	1	;
Industrial	0.00	0.00	0.00	80.0	0.76	0.93	0.81	92.0	0.63	0.37	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.00	0.18	0.93	0.15	0.00	0.00	0.00	0.00
Other Total	0.00	000	00.0	0.18	0.17	0.00	0.00	0.00	0.18	0.00	00.0	00:0
		)		) ! }		•						
					>	Withdrawals, 1993	33					
Municipal	1 6	1 8	1 8	1 8	1	: ;	; ;	1 9	1 6	;	1 6	1 6
Industrial Irrigation	0.00	0.00	0.00	0.00	0.44 0.22	0.73	0.74	0.82	0.85	0.70	0.00	0.00
Other Total	000	000	000	000			 0.74	0.82		0.70	000	000
		•	,		•			1		;		)

Supplement 22. Withdrawals and return flows for the Wild Rice River (Minnesota) at the mouth, 1979-2001.—Continued

er																										
December		0.00	0.00	0.00		ł	0.00	0.00	0.00	0.00		1	0.00	0.00	1	0.00		ŀ	0.00	1	1 0	0.00		1 6	0.00	0.00
November		 0.04	00.0	0.44		1	0.00	0.00	0.00	0.00		;	0.16	0.00	1	0.16		;	0.12	1	1 3	0.12		; c	0.00	0.22
<b>October</b>		1.69	10.01	1.70		1	1.54	0.00	0.00	1.54		1	1.26	0.01	1	1.27		1	1.08	1	1 9	1.08		; 5	0.00	2.01
September		1.73	10.01	1.74		1	1.59	0.00	0.00	1.59		;	1.41	0.01	1	1.42		ŀ	1.33	1	1 9	1.33		1 6	2.10 0.43	2.59
August		1.44	0.10	1.54		ŀ	1.49	0.11	0.00	1.61		ł	1.42	0.02	1	1.44		I	1.49	1	1	1.49		1 ;	0.61	2.34
July	4	1.47	61.0	1.66	ž	ł	1.14	0.12	0.00	1.26	96	;	1.37	0.02	1	1.38	<b>1</b> 6	ŀ	1.42	ŀ	1 ;	1.42	8	1 2	0.00	1.66
June	Withdrawals, 1994	1.37	10:0	1.38	Withdrawals, 1995	1	1.36	0.00	0.00	1.36	Withdrawals, 1996	;	1.28	0.01	1	1.29	Withdrawals, 1997		1.34	1	1 9	1.34	Withdrawals, 1998	; ;	0.00	1.79
May	5	1.05	10.0	1.06	S	ŀ	1.18	0.00	0.00	1.18	>	1	0.80	0.01	1	0.81	>	;	0.62	1	1 %	0.62	>	; ?	0.00	1.34
April		0.15	10:01	0.16		1	0.00	0.00	0.00	0.00		1	0.16	0.45	1	0.61		1	0.00	1	1 6	0.00		1 6	0.00	0.22
March		00:0	0.00	0.00		1	0.00	0.00	0.00	0.00		1	0.00	0.00	1	0.00		1	0.00	1	1 6	0.00		1 6	0.00	0.00
February		00:0	0.00	0.00		1	0.00	0.00	0.00	0.00		;	0.00	0.00	1	0.00		;	0.00	1	1 6	0.00		1 6	0.00	0.00
January		0.00	00.0	0.00		ł	0.00	0.00	0.00	0.00		1	0.00	0.00	1	0.00		ŀ	0.00	1	1 6	0.00		; 6	0.00	0.00
Category		Municipal Industrial	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial Irrigation	Other Total

Supplement 22. Withdrawals and return flows for the Wild Rice River (Minnesota) at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	October	November	December
						Withdrawals, 1999	6					
Municipal	- 0	- 000	- 0	0.55	; <del>-</del>	 5%	12.1	01.0	75 1	<u>                                   </u>	0	- 0
Irrigation	2: 1	2: 1	2: 1	£ +	2	6:1	1/.	21.1	<u>;</u>	È	9 1	2: 1
Other	1	1	1	1	ŀ	1	ŀ	1	1	1	1	1
Total	0.00	0.00	0.00	0.55	1.58	1.85	1.71	2.10	1.57	1.45	0.83	0.00
						Withdrawals 2000	_					
						A Imalawais, 200	•					
Municipal	1	1	1	1	1	1	1	1	1	1	1	1
Industrial	0.00	0.00	0.14	69.0	1.52	1.07	99.0	0.80	0.65	0.73	0.17	0.00
Irrigation	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.01	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00
Total	0.00	0.00	0.14	69.0	1.52	1.08	0.67	0.82	99.0	0.83	0.17	0.00
						Withdrawals, 2001	_					
Municipal	1	1	1	1	1	1	;	1	1	1	1	1
Industrial	0.00	0.00	0.00	0.00	09.0	0.74	99.0	0.76	0.75	0.85	0.13	0.00
Irrigation	0.00	0.00	0.00	0.00	0.00	0.00	0.46	98.0	0.00	0.00	0.00	0.00
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	0.00	0.00	0.00	0.00	09:0	0.74	1.12	1.62	0.75	0.85	0.13	0.00
						Return flows, 1979	6					
Total	1	ŀ	ŀ	1	1	1	ŀ	ł	ŀ	ł	ł	ŀ
						Return flows, 1980	0					
Total	1	1	1	1	1	1	1	1	1	1	1	;
						Refurn flows, 1981	_					
Ē						200						
Total	1	I	1	1	1	1	1	1	ŀ	ŀ	ŀ	1
						D.4 41000	-					
E						Return nows, 1982						
I otal	1	1	1	1	1	!	1	!	1	1	1	1

Supplement 22. Withdrawals and return flows for the Wild Rice River (Minnesota) at the mouth, 1979-2001.—Continued

Category	January	February	March	April	May	June	July	August	September	0ctober	November	December
Total	1	1	1	ŀ	1	Retum flows, 1983	1	1	I	1	1	I
Total	I	I	ŀ	I	ł	Return flows, 1984 	ŀ	I	I	I	ŀ	I
Total	I	1	ł	i	1	Return flows, 1985 	I	1	ł	1	ł	1
Total	ı	1	ł	1	I	Return flows, 1986 	I	1	1	1	ł	ł
Total	1	ł	ł	ł	1	Return flows, 1987 	I	I	ı	ŀ	ł	ł
Total	1	ł	ł	ł	I	Return flows, 1988 	I	I	1	ł	ł	ł
Total	0.02	0.02	0.02	0.37	1.07	<b>Return flows, 1989</b> 0.03	0.03	0.02	0.03	0.81	0.02	0.20
Total	0.02	0.02	0.02	0.22	0.96	<b>Return flows, 1990</b> 0.05	0.03	0.02	0.02	1.28	0.71	0.00
Total	0.00	0.00	0.00	0.00	0.00	Return flows, 1991 $0.12$	0.00	0.00	0.00	0.00	0.59	0.00
Total	0.00	0.00	0.00	1.55	1.37	<b>Retum flows, 1992</b> 0.00	0.00	0.00	0.40	1.25	0.74	0.00

Supplement 22. Withdrawals and return flows for the Wild Rice River (Minnesota) at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
Total	00:00	0.00	0.00	0.24	0.63	<b>Return flows, 1993</b> 0.72	1.19	0.31	0.74	0.99	1.33	0.00
Total	0.00	0.00	0.00	99.0	0.44	<b>Return flows, 1994</b> 0.64	0.55	0.00	0.61	0.50	0.57	0.23
Total	0.00	0.00	0.00	0.77	1.20	<b>Return flows, 1995</b> 0.66	0.00	0.00	0.47	0.73	0.47	0.39
Total	0.00	0.00	0.00	0.10	1.07	<b>Return flows, 1996</b> 0.77	0.54	0.00	0.34	0.28	0.18	0.00
Total	0.00	0.00	0.00	0.89	0.85	<b>Return flows, 1997</b> 0.86	0.00	0.00	0.52	0.85	0.57	0.33
Total	0.00	0.00	0.00	0.77	0.98	<b>Return flows, 1998</b> 0.79	0.34	0.00	1.92	0.54	0.00	0.00
Total	0.00	0.00	0.00	0.86	0.85	<b>Return flows, 1999</b> 1.68	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.35	0.31	<b>Return flows, 2000</b> 0.45	0.00	0.00	0.30	0.89	0.55	0.23
Total	0.00	0.00	0.00	0.71	1.02	<b>Return flows, 2001</b> 0.89	0.00	0.00	0.55	0.11	0.20	0.59

Supplement 23. Withdrawals and return flows from the Red River of the North at Fargo, North Dakota, to the Red River of the North at Halstad, Minnesota, 1979-2001.

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
					>	Withdrawals, 1979	6					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	0.38	0.86	1.15	0.00	0.00	0.00	0.00	0.00	1.69	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.00	1.27	1.59	2.39	0.37	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.38	98.0	1.15	0.00	0.00	1.27	1.59	2.39	2.06	0.00	0.00	0.00
					>	Withdrawals, 1980	Q.					
Municipal	12.42	12.61	12.91	16.52	23.70	16.34	25.32	17.74	14.22	13.60	13.40	13.30
Industrial	1.13	18.54	26.80	26.82	3.46	0.58	0.56	0.00	0.00	0.00	0.00	0.97
Irrigation	0.00	0.00	0.00	0.00	0.42	3.21	3.33	3.06	1.45	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	13.54	31.15	39.71	43.34	27.58	20.13	29.21	20.80	15.67	13.60	13.40	14.27
					>	Withdrawals, 1981	E					
Municipal	13.19	11.50	12.82	14.20	19.12	15.46	19.69	18.33	14.79	13.72	13.57	13.16
Industrial	0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	1.94	2.19	1.76
Irrigation	0.00	0.00	0.00	0.00	0.93	1.20	0.85	1.81	1.34	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	13.82	11.50	12.82	14.20	20.06	16.66	20.54	20.14	16.22	15.66	15.76	14.93
					>	Withdrawals, 1982	23					
Municipal	14.54	17.23	16.76	15.04	15.93	17.91	21.33	23.61	17.11	14.65	12.60	13.35
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.53	0.97	1.21	0.23
Irrigation	0.00	0.00	0.00	0.00	1.22	1.57	1.24	1.49	1.58	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	14.54	17.23	16.76	15.04	17.15	19.48	22.57	25.10	19.22	15.62	13.81	13.58
					>	Withdrawals, 1983	82					
Municipal	14.14	12.87	13.04	13.56	16.96	19.48	19.27	23.73	15.24	15.71	14.80	14.67
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	50.7	45.1	7.07	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.01	0.01	0.90	0.00	0.07	0.00	0.00	0.00
Cuilei	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.84	0.00	0.00	0.00	0.00
ı Otal	+ <b>- : - :</b>	17:01	F 2.51	10:01	10:1	/F:/1	t 7:07	t 2.00	10.00	7::11	7.00	, O. + 1

Supplement 23. Withdrawals and return flows from the Red River of the North at Fargo, North Dakota, to the Red River of the North at Halstad, Minnesota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
					>	Withdrawals, 1984	4					
Municipal	14.60	13.58	14.91	15.09	18.84	16.86	25.66	30.08	17.82	15.28	14.75	14.56
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.77	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.01	0.01	0.78	1.38	0.03	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	14.60	13.58	14.91	15.09	18.85	16.87	26.44	31.46	19.62	15.28	14.75	14.56
					>	Withdrawals, 1985	ř					
Municipal	14.81	14.36	14.57	14.43	17.44	17.05	25.17	17.56	14.70	15.83	15.33	15.01
Industrial	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.01	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.01	0.01	0.28	0.27	0.03	0.00	00.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	14.81	14.36	14.57	14.43	17.45	17.07	25.45	17.83	14.73	15.84	15.33	15.01
					>	Withdrawals, 1986	9					
Municipal	15.64	14.17	15.50	13.80	17.41	21.19	20.40	19.65	16.72	15.99	15.22	15.65
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.22	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.01	0.02	0.08	0.05	0.03	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	15.64	14.17	15.50	13.80	17.42	21.21	20.48	21.92	16.75	15.99	15.22	15.65
					3	Withdrawals, 1987	7					
Municipal	16.99	14.92	15.20	17.37	21.32	25.23	24.63	21.93	18.78	17.43	16.21	16.31
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.43	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.10	0.07	0.87	0.71	0.22	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	16.99	14.92	15.20	17.37	21.42	25.30	25.50	26.07	19.00	17.43	16.21	16.31
					3	Withdrawals, 1988	œ					
Municipal	17.10	14.96	17.30	18.47	23.19	28.78	28.60	22.49	21.24	18.37	15.06	16.30
Industrial Irrigation	0.00	0.00	0.00	00:0	0.03	0.00 2.37	2.21	0.00	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
I otal	17.10	14.90	17.30	18.4/	77.67	51.15	30.80	72.10	71.90	18.37	15.00	10.30

Supplement 23. Withdrawals and return flows from the Red River of the North at Fargo, North Dakota, to the Red River of the North at Halstad, Minnesota, 1979-2001.—Continued

November December		14.53 16.42										0.00 0.00
<b>October</b>		10.32	0.10	0.00	0.00	10.43		19.06	0.13	61.0	00.0	0
September		17.67	1.34	0.58	0.00	19.59		21.14	1 31	1.71	0.19	0.00
August		24.62	0.10	2.15	0.00	26.88		27.61	0.13	61.0	2.33	0.00
July	_	31.45	0.10	1.88	0.00	33.43	1990	24.55	0.13	07.0	2.70	0.00
June	Withdrawals, 1989	22.62	0.10	1.86	0.00	24.58	Withdrawals, 1990	19.54	0.13	0.13	0.22	0.00
Мау		20.31	0.10	0.44	0.00	20.85		18.91	0.13	0.03	0.03	0.00
April		16.59	0.10	0.00	0.00	16.69		16.47	0.13	61.0	0.00	0.00
March		16.09	0.10	0.00	0.00	16.19		16.08	0.13	00.0	0.00	0.00
February		14.94	0.10	0.00	0.00	15.04		14.43	0.13	61.0	0.00	0.00
January		17.17	0.10	0.00	0.00	17.27		15.68	0.13	000	0.00	0.00
Category		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Imigotion	IIIIganon	Other

Supplement 23. Withdrawals and return flows from the Red River of the North at Fargo, North Dakota, to the Red River of the North at Halstad, Minnesota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
					3	Withdrawals, 1994	4					
Municipal	17.18	18.10	13.64	4.25	21.27	24.10	22.49	23.22	19.38	16.96	16.38	17.37
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.01	0.31	0.55	1.50	0.95	0.51	0.01	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	17.18	18.10	13.65	4.26	21.58	24.65	23.99	24.18	19.89	16.97	16.38	17.37
					3	Withdrawals, 1995	ស					
Municipal	17.30	14.78	16.49	15.87	19.05	26.30	19.94	26.71	21.55	14.30	0.00	12.83
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.41	0.24	0.00	0.00	0.00
Irrigation	0.04	0.21	0.13	0.00	0.32	0.16	1.16	1.48	0.49	0.01	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	17.34	14.99	16.62	15.96	19.37	26.46	21.09	28.59	22.28	14.32	0.00	12.83
					3	Withdrawals, 1996	9					
Municipal	17.03	17.23	11.92	18.07	19.25	25.00	28.51	27.44	22.01	19.62	17.56	17.87
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.31	0.43	2.88	2.18	69.0	0.11	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	17.03	17.23	11.92	18.07	19.57	25.43	31.40	29.62	22.70	19.73	17.56	17.87
					3	Withdrawals, 1997	7					
Municipal	18.43	16.70	19.08	16.50	15.27	17.53	16.76	18.36	15.09	14.26	12.42	12.38
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.34	0.16	1.64	1.94	0.45	0.05	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	18.43	16.70	19.08	16.50	15.61	17.69	18.40	20.30	15.54	14.31	12.42	12.38
					>	Withdrawals, 1998	<b></b>					
Municipal	12.49	11.23	12.18	13.43	16.59	14.95	18.25	22.03	17.52	14.86	13.71	14.28
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
I otal	12.49	11.23	12.18	13.59	16.83	51.61	19.38	75.57	17.91	14.86	13.71	14.28

Supplement 23. Withdrawals and return flows from the Red River of the North at Fargo, North Dakota, to the Red River of the North at Halstad, Minnesota, 1979-2001.—Continued

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
						Withdrawals, 1999						
Municipal	16.65	12.94	14.55	13.77	16.44	18.59	20.35	18.87	15.74	15.28	14.19	14.28
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.08	0.14	0.18	2.10	2.04	0.26	0.02	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	16.65	12.94	14.55	13.85	16.58	18.77	22.45	20.91	16.00	15.29	14.19	14.28
						Withdrawals, 2000						
Municipal	14.04	13.99	6.26	14.48	17.36	16.23	19.28	22.90	15.98	15.10	13.50	14.38
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.05	0.08	0.27	0.22	2.67	2.35	0.30	0.01	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	14.04	13.99	6.31	14.56	17.63	16.45	21.94	25.25	16.28	15.11	13.50	14.38
					-	18754L-J						
						Witnarawais, 2001						
Municipal	14.05	14.05	14.05	14.05	14.05	14.05	14.05	14.05	14.05	14.05	14.05	14.05
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.05	0.13	0.12	2.50	2.41	0.30	0.02	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	14.05	14.05	14.05	14.09	14.18	14.17	16.55	16.46	14.35	14.07	14.05	14.05
						Return flows, 1979						
Total	90.0	0.00	0.00	0.37	0.71	2.88	0.10	1.24	0.33	1.06	1.58	0.35
						Botum flowe 1090						
Total	0.00	0.00	0.00	0.00	1.84	0.59	0.00	0.50	0.96	0.00	1.17	0.26
						Return flows, 1981						
Total	0.00	0.00	0.00	0.91	1.03	0.00	2.82	0.00	0.00	1.79	2.32	0.34
						Return flows, 1982						
Total	0.00	0.00	0.00	0.28	2.28	0.00	1.46	0.00	0.35	1.87	1.85	0.28

Supplement 23. Withdrawals and return flows from the Red River of the North at Fargo, North Dakota, to the Red River of the North at Halstad, Minnesota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
Total	0.00	0.00	0.00	0.10	<b>F</b>	<b>Return flows, 1983</b> 2.41	1.51	0.00	2.31	1.33	1.00	2.08
Total	0.00	0.00	0.00	0.49	<b>F</b> 2.35	<b>Return flows, 1984</b> 2.67	0.29	0.72	1.99	1.07	2.62	1.78
Total	0.00	0.00	0.00	0.04	<b>F</b>	<b>Return flows, 1985</b> 0.63	1.09	2.35	2.84	1.59	0.55	00.00
Total	0.00	0.00	0.00	2.01	<b>8</b>	Return flows, 1986 3.37	2.04	1.86	2.07	1.34	1.24	1.15
Total	0.00	0.00	0.00	77.0	2.02	<b>Return flows, 1987</b> 2.48	2.11	1.04	1.69	0.28	1.32	1.36
Total	0.00	0.00	0.00	0.58	1.34	<b>Return flows, 1988</b> 1.61	1.43	2.38	2.24	1.45	1.21	0.10
Total	5.48	6.03	7.67	66.6	F 12.35	<b>Return flows, 1989</b> 8.39	99.8	6.79	7.67	7.23	92:9	5.59
Total	5.14	5.10	5.56	7.06	<b>F</b>	<b>Return flows, 1990</b> 13.84	86.6	8.04	8.24	5.68	8.34	5.74
Total	4.65	4.86	5.33	7.07	<b>F</b>	<b>Return flows, 1991</b> 8.48	7.09	8.40	5.83	5.66	4.84	4.98
Total	5.09	5.38	5.59	5.41	<b>6</b> .74	<b>Return flows, 1992</b> 7.45	8.82	7.35	9.25	5.37	8.01	4.67

Supplement 23. Withdrawals and return flows from the Red River of the North at Fargo, North Dakota, to the Red River of the North at Halstad, Minnesota, 1979-2001.—Continued

December	5.37	6.30	6.97	689	48.41	11.15	7.40	11.50	6.95
November	7.19	8.76	9.15	10.17	11.39	8.64	8.23	15.57	7.92
<b>October</b>	6:39	10.72	9.85	13.59	6.62	11.70	90.6	89.6	7.52
September	6.31	9.25	6.65	6.87	7.07	8.00	16.91	9.53	7.18
August	10.76	8.79	6.78	7.03	6.25	7.87	10.84	7.90	7.71
July	10.10	8.97	15.60	7.07	11.58	12.49	8.98	13.11	7.93
June	Return flows, 1993 12.59	<b>Retum flows, 1994</b> 11.94	<b>Retum flows, 1995</b> 10.88	<b>Retum flows, 1996</b> 7.85	Retum flows, 1997 19.72	Retum flows, 1998 11.56	<b>Retum flows, 1999</b> 7.19	<b>Retum flows, 2000</b> 16.05	<b>Retum flows, 2001</b> 9.95
Мау	10.48								
	10	12.51	10.19	9.36	11.74	11.17	11.85	12.39	15.15
April	7.78	10.50 12.5	10.40 10.1	9.46 9.3	19.60	9.37	12.75 11.85	8.78 12.39	16.69 15.15
March April									
	7.78	10.50	10.40	9.46	19.60	9.37	12.75	8.78	16.69
March	5.33 7.78	7.38 10.50	8.23 10.40	7.78 9.46	8.82 19.60	9.72 9.37	7.03 12.75	8.13 8.78	9.17 16.69

Supplement 24. Withdrawals and return flows for the Goose River at the mouth, North Dakota, 1979-2001.

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
					5	Withdrawals, 1979	6/					
Municipal	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33
Industrial	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19
Irrigation	0.00	0.00	0.00	0.00	0.07	0.03	0.38	0.27	0.15	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.52	0.52	0.52	0.52	0.59	0.55	06.0	0.79	0.67	0.52	0.52	0.52
					,							
					>	Withdrawals, 1980	80					
Municipal	0.33	0.33	0.36	0.36	0.36	0.39	0.43	0.37	0.39	0.39	0.37	0.38
Industrial	0.00	0.00	0.00	0.00	1.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.01	0.00	90.0	0.04	0.02	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.33	0.33	0.36	0.36	1.41	0.40	0.49	0.41	0.41	0.39	0.37	0.38
					>	Withdrawals, 1981	<b></b>					
Municipal	0.33	0.33	0.32	0.33	0.32	0.36	0.42	0.36	0.36	0.37	0.35	0.35
Industrial	0.00	0.00	0.00	2.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.12	0.05	0.63	0.45	0.26	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.33	0.33	0.32	2.87	0.44	0.40	1.05	0.81	0.61	0.37	0.35	0.35
					•		ş					
						Withdrawals, 1982						
Municipal	0.67	0.59	99.0	0.65	0.71	69:0	0.70	0.71	89.0	0.70	89.0	0.71
Industrial	0.00	0.00	0.00	0.61	1.38	0.61	0.20	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.32	0.12	1.68	1.20	89.0	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.67	0.59	99.0	1.26	2.41	1.43	2.58	1.91	1.36	0.70	89.0	0.71
					>	Withdrawals, 1983	83					
Municipal	0.65	99.0	0.62	0.76	0.64	99.0	0.85	0.70	99.0	0.81	0.67	0.82
Industrial	0.00	0.00	3.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irriganon Other	00.0	0.00	0.00	0.00	0.20	0.10	0.00 0.00	0.97	0.00	00.00	0.00	00.0
Total	0.65	99:0	4.43	0.76	0.90	0.75	2.20	1.67	1.21	0.81	0.67	0.82

Supplement 24. Withdrawals and return flows for the Goose River at the mouth, North Dakota, 1979-2001.—Continued

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
					>	Withdrawals, 1984	74					
Municipal	0.74	0.65	0.70	0.70	0.77	0.76	0.91	0.88	0.82	0.81	0.74	0.76
Industrial	0.00	0.00	2.29		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.17	90.0	0.88	0.63	0.35	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.74	0.65	2.99	1.46	0.94	0.82	1.79	1.50	1.17	0.81	0.74	92.0
					>	Withdrawals, 1985	ĸ					
Municipal	0.75	0.77	0.77	0.73	0.80	0.77	0.84	0.78	0.75	0.81	0.74	0.79
Industrial	0.00	0.00	2.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.16	0.06	0.83	0.59	0.33	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.75	0.77	3.11	0.73	96.0	0.83	1.67	1.37	1.09	0.81	0.74	0.79
					;							
					>	Withdrawals, 1986	<b>9</b>					
Municipal	0.42	0.40	0.41	0.41	0.42	0.53	0.48	0.43	0.43	0.44	0.40	0.42
Industrial	0.00	0.00	3.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.13	0.05	69.0	0.49	0.28	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.42	0.40	3.97	0.41	0.55	0.58	1.16	0.92	0.71	0.44	0.40	0.42
					:		!					
					>	Withdrawals, 1987	28					
Municipal	0.84	0.75	0.83	0.80	0.87	0.85	98.0	0.83	0.82	0.83	0.77	0.79
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.15	90.0	0.81	0.58	0.33	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.84	0.75	0.83	0.80	1.02	0.91	1.66	1.40	1.15	0.83	0.77	0.79
					>	Withdrawals, 1988	æ					
Municipal	0.39	0.38	0.40	0.40	0.42	0.42	0.43	0.40	0.36	0.32	0.30	0.30
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other	0.00	00.0	00.0	0.00	0.70	0.10	0.00	0.00	0.00	00.0	00.0	00.0
Total	0.39	0.38	0.40	0.40	0.70	0.53	1.89	1.45	0.95	0.32	0:30	0.30

Supplement 24. Withdrawals and return flows for the Goose River at the mouth, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	October .	November	December
					5	Withdrawals, 1989	g.					
Municipal	0.32	0.30	0.31	0.31	0.36	0.35	0.40	0.33	0.33	0.32	0.28	0.29
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.28	0.11	1.49	1.07	09.0	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.32	0.30	0.31	0.31	0.64	0.46	1.90	1.39	0.94	0.32	0.28	0.29
					\$	Withdrawals, 1990	<b>e</b>					
Municipal	0.59	0.54	0.63	0.57	0.65	0.57	0.61	0.72	0.64	0.63	0.68	0.46
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.14	0.05	0.74	0.53	0.30	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.59	0.54	0.63	0.57	0.79	0.63	1.35	1.24	0.94	0.63	89.0	0.46
					;	-	,					
					<b>&gt;</b>	Withdrawals, 1991	F					
Municipal	0.62	0.51	0.54	0.57	0.64	0.58	0.63	69.0	0.62	99.0	0.55	0.57
Industrial	0.00	0.00	3.05	4.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.00	0.03	0.48	0.34	0.19	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.62	0.51	3.59	5.30	0.73	0.62	1.11	1.03	0.81	99.0	0.55	0.57
					5	Withdrawals, 1992	75					
Municipal	0.30	0.30	0.28	0.28	0.31	0.30	0.28	0.31	0.29	0.31	0.27	0.27
Industrial	0.00	0.00	5.29	99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.03	0.01	0.17	0.12	0.07	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.30	0.30	5.57	0.94	0.34	0.31	0.45	0.43	0.36	0.31	0.27	0.27
					5	Withdrawals, 1993	33					
Municipal	0.57	0.53	0.56	0.56	09.0	0.59	0.59	99.0	89.0	69:0	0.62	0.53
Industrial	0.00	0.00	99.0	4.12 0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.57	0.53	1.22	4.68	0.65	0.61	0.84	0.83	0.78	69.0	0.62	0.53

Supplement 24. Withdrawals and return flows for the Goose River at the mouth, North Dakota, 1979-2001.—Continued

lber		(	(	(	(	(		~	(	_	0	~			~	(	(	(	~			<b>(</b>	_	(	(	(			<b>S</b>			2
December		0.25	0.00	0.00	0.0	0.29		0.58	0.00	0.0	0.00	0.5			0.38	0.0	0.00	0.0	0.3			0.59	0.0	0.0	0.0	0.59			0.66	0.00	0.00	0.60
November		0.34	0.00	0.00	0.00	0.34		0.63	0.00	0.00	0.00	0.63			0.38	0.00	0.00	0.00	0.38			0.59	0.00	0.00	0.00	0.59			0.68	0.00	0.00	89.0
<b>October</b>		0.30	0.00	0.00	0.00	0.30		0.70	0.00	0.00	0.00	0.70			0.39	0.00	0.00	0.00	0.39			0.62	0.00	0.00	0.00	0.62			0.73	0.00	0.00	0.73
September		0.31	0.00	90.0	0.00	0.37		99.0	0.00	0.15	0.00	0.80			0.41	0.00	0.07	0.00	0.49			0.62	0.00	0.09	0.00	0.71			0.74	0.00	0.00	0.82
August		0.32	0.00	0.10	0.00	0.42		0.68	0.00	0.26	0.00	0.94			0.51	0.00	0.13	0.00	0.64			0.59	0.00	0.15	0.00	0.74			0.79	0.00	0.00	0.93
July	94	0.30	0.00	0.14	0.00	0.44	92	0.65	0.00	0.37	0.00	1.02	9	95	0.53	0.00	0.18	0.00	0.71	5		0.58	0.00	0.22	0.00	0.79	9	8	0.72	0.00	0.00	0.91
June	Withdrawals, 1994	0.31	0.00	0.01	0.00	0.32	Withdrawals, 1995	0.67	0.00	0.03	0.00	0.70	Visto de constante de 10	Witndrawais, 1996	0.41	0.00	0.01	0.00	0.42		Withdrawais, 199/	0.65	0.00	0.02	0.00	99.0	Withdram 1000	villiurawais, 19	0.65	0.00	0.00	99.0
May	>	0.31	0.00	0.03	0.00	0.33	>	0.61	0.00	0.07	0.00	0.68	2	>	0.41	2.12	0.03	0.00	2.56	2	>	0.61	0.00	0.04	0.00	0.65	>	•	0.71	0.00 40.0	0.00	0.74
April		0.28	2.24	0.00	0.00	2.52		0.59	0.00	0.00	0.00	0.59			0.42	0.32	0.00	0.00	0.73			89.0	0.00	0.00	0.00	89.0			0.69	0.00	0.00	69.0
March		0.28	0.00	0.00	0.00	0.28		09.0	0.00	0.00	0.00	09.0			0.39	0.00	0.00	0.00	0.39			0.63	0.00	0.00	0.00	0.63			0.69	0.00	0.00	69.0
February		0.27	0.00	0.00	0.00	0.27		0.57	0.00	0.00	0.00	0.57			0.35	0.00	0.00	0.00	0.35			09.0	0.00	0.00	0.00	09.0			0.62	0.00	0.00	0.62
January		0.29	0.00	0.00	0.00	0.29		0.62	0.00	0.00	0.00	0.62			0.30	0.00	0.00	0.00	0.30			99.0	0.00	0.00	0.00	99.0			0.67	00:0	0.00	0.67
Category		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Other	Total

Supplement 24. Withdrawals and return flows for the Goose River at the mouth, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Supplement 24. Withdrawals and return flows for the Goose River at the mouth, North Dakota, 1979-2001.—Continued

Category	January	February	March	April	May	June	July	August	September	0ctober	November	December
Total	0.04	0.03	0.04	0.04	0.04	<b>Return flows, 1983</b> 0.04	0.04	0.04	0.04	0.04	0.04	0.04
Total	0.04	0.04	0.04	0.04	0.04	<b>Return flows, 1984</b> 0.04	0.03	0.03	0.03	0.05	0.04	0.05
Total	0.05	0.04	0.05	0.05	0.05	Return flows, 1985 0.05	0.05	0.05	0.05	0.05	0.05	0.05
Total	0.05	0.05	0.05	90.0	0.07	<b>Return flows, 1986</b> 0.06	90.0	90.0	0.05	0.05	0.05	0.05
Total	0.05	0.05	0.05	0.09	0.09	<b>Retum flows, 1987</b> 0.09	0.13	0.13	0.13	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	<b>Return flows, 1988</b> 0.00	0.03	0.03	0.03	0.02	0.02	0.02
Total	0.02	0.02	0.02	0.03	0.03	<b>Return flows, 1989</b> 0.03	0.02	0.02	0.02	0.02	0.02	0.02
Total	0.02	0.02	0.02	0.02	0.02	<b>Return flows, 1990</b> 0.03	0.02	0.02	0.02	0.02	0.02	0.02
Total	0.02	0.02	0.02	0.00	0.00	<b>Return flows, 1991</b> 0.00	0.03	0.02	0.02	0.00	0.00	0.00
Total	0.02	0.02	0.02	0.00	0.00	<b>Return flows, 1992</b> 0.00	0.03	0.02	0.05	0.00	0.00	0.00

Supplement 24. Withdrawals and return flows for the Goose River at the mouth, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	October	November	December
Total	0.00	0.00	0.00	0.00	0.00	<b>Return flows, 1993</b> 0.00	0.05	0.04	0.03	0.03	0.02	0.02
Total	0.02	0.02	0.03	0.03	0.04	<b>Return flows, 1994</b> 0.03	0.27	0.24	0.27	0.08	60:0	0.09
Total	0.00	0.00	0.00	0.00	0.00	<b>Return flows, 1995</b> 0.00	0.03	0.11	0.11	0.13	0.02	0.00
Total	0.00	0.00	0.00	0.00	0.00	<b>Return flows, 1996</b> 0.00	0.12	0.12	0.11	0.05	0.05	0.05
Total	0.02	0.02	0.04	0.09	0.08	<b>Return flows, 1997</b> 0.08	0.08	0.08	0.08	0.10	0.09	0.08
Total	0.03	0.03	0.04	0.07	0.07	Return flows, 1998 0.07	0.11	0.11	0.11	0.08	0.07	0.07
Total	0.03	0.03	0.03	0.08	0.11	<b>Return flows, 1999</b> 0.09	0.17	0.16	0.16	0.14	0.13	0.12
Total	0.02	0.02	0.02	0.06	90:00	<b>Return flows, 2000</b> 0.08	0.12	0.12	0.11	0.14	0.14	0.13
Total	0.02	0.02	0.02	0.21	0.21	Return flows, 2001 0.22	0.16	0.16	0.15	0.10	0.10	0.10

Supplement 25. Withdrawals and return flows for the Marsh River at the mouth, 1979-2001.

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	0ctober	November	December
					>	Withdrawals, 1979						
Municipal	ŀ	1	1	1	1	1	1	ŀ	1	ŀ	1	1
Industrial	1	1	1	1	;	1	1	ŀ	1	1	1	1
Irrigation	1	ŀ	1	1	;	1	ŀ	ŀ	ŀ	ŀ	ŀ	1
Other	1	;	1	!	1	1	1	ŀ	1	1	1	1
Total	1	ŀ	ł	1	1	1	1	l	1	ł	ł	ł
					5	Withdrawals, 1980						
Municipal	1	1	1	1	1	1	ŀ	ŀ	ł	ŀ	ŀ	ŀ
Industrial	1	1	1	1	1	1	1	l	1	1	1	1
Irrigation	1	1	1	1	1	1	1	!	1	;	1	1
Other	1	1	1	1	1	1	ŀ	l	1	1	1	1
Total	1	1	1	1	1	1	1	ŀ	1	;	;	1
					5	Withdrawals, 1981						
Municipal	1	1	1	1	ł	1	1	ł	1	;	1	1
Industrial	1	1	1	1	1	1	1	ŀ	1	1	1	1
Irrigation	1	1	1	1	1	1	1	1	1	1	1	!
Other	1	1	1	1	1	1	1	ŀ	1	1	1	1
Total	1	1	1	1	1	1	1	1	1	1	1	1
					5	Withdrawals, 1982						
Municipal	1	1	1	1	1	1	1	ŀ	1	1	1	1
Industrial	1	1	1	1	1	1	1	!	1	;	1	1
Irrigation	1	1	1	1	1	1	I	ŀ	1	1	1	1
Other	1	1	1	1	;	1	ŀ	ŀ	1	1	ŀ	;
Total	1	1	1	1	1	1	1	ŀ	1	1	1	1
					5	Withdrawals, 1983						
Municipal	ŀ	1	1	1	1	1	ŀ	ŀ	ł	1	1	1
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	1	1	1	1	1	1	ł	I	1	1	1	1
Other	1	1	1	1	1	1	1	ŀ	1	1	1	1
Total	1	1	ŀ	1	1	1	1	ŀ	1	1	1	ŀ

Supplement 25. Withdrawals and return flows for the Marsh River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	0ctober	November	December
						Withdrawals, 1984	_					
Municipal	1	1	1	1	ł	ł	ŀ	1	1	ŀ	1	1
Industrial	1	1	ł	1	1	ł	1	1	1	1	1	1
Irrigation	1	1	1	1	1	ł	1	1	1	1	1	1
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	1	ŀ	ł	ŀ	1	1	ŀ	1	ŀ	1	1	1
					•							
						Withdrawals, 1985	_					
Municipal	1	1	1	1	1	ŀ	1	1	1	1	1	1
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	1	1	1	1	1	1	;	1	1	1	1	1
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	1	1	1	1	1	1	1	1	1	1	1	1
						Withdrawals, 1986						
Municipal	1	1	1	ŀ	1	ł	ł	1	1	1	1	1
Industrial	1	1	1	1	1	ŀ	1	1	1	1	1	1
Irrigation	1	1	1	1	ł	1	ł	1	1	1	1	1
Other	1	1	1	1	;	1	;	1	1	1	1	1
Total	1	1	1	ł	1	1	ł	1	1	1	1	1
						Withdrawals, 1987						
Municipal	1	1	ł	ŀ	1	ł	ł	1	1	ł	1	1
Industrial	1	1	1	1	1	1	ŀ	1	1	1	1	1
Irrigation	1	!	1	!	1	1	1	1	1	1	1	1
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	1	1	1	1	1	1	1	1	1	1	1	1
						Withdrawals, 1988	•					
Municipal	1	1	1	1	;	}	1	;	1	;	1	1
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	1	1	1	1	1	1	1	1	1	1	1	1
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	1	1	1	1	1	1	1	1	:	1	:	:

Supplement 25. Withdrawals and return flows for the Marsh River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
					>	Withdrawals, 1989						
Municipal	1	1	1	1	ŀ	1	1	1	1	ŀ	1	1
Industrial	1	1	!	1	1	1	1	I	!	1	1	1
Irrigation	1	1	1	1	1	1	1	1	1	1	ł	1
Other	1	1	1	1	1	1	1	ŀ	1	1	1	!
Total	1	1	1	1	1	1	1	I	;	1	1	1
						Withdrawals, 1990						
Municipal	ŀ	1	1	1	1	1	1	ı	1	1	1	1
Industrial	1	1	1	1	1	1	!	I	1	1	1	1
Irrigation	1	1	1	1	1	1	1	I	1	ŀ	1	;
Other	1	1	1	1	1	1	1	I	1	1	1	1
Total	1	ł	1	1	1	1	1	I	ł	1	1	1
					>	Withdrawals, 1991						
Municipal	1	ŀ	1	!	ł	1	1	1	1	1	1	1
Industrial	1	1	1	1	1	1	:	1	1	1	1	1
Irrigation	1	1	1	1	1	1	1	I	1	1	1	1
Other	1	1	1	!	1	1	:	1	1	1	1	1
Total	1	1	1	1	1	1	1	I	1	1	1	1
					>	Withdrawals, 1992						
Municipal	ł	1	1	ł	1	1	1	ı	1	1	1	1
Industrial	1	1	1	1	1	!	1	1	1	1	1	1
Irrigation	1	1	1	1	1	1	1	I	1	1	1	1
Other	1	1	1	1	1	1	:	I	1	1	1	1
Total	1	1	1	1	1	1	!	1	1	1	1	1
					>	Withdrawals, 1993						
Municipal	1	1	1	1	1	1	1	1	1	1	1	1
Industrial	1	1	1	1	1	1	:	I	1	1	1	;
Irrigation	1	1	1	1	1	1	!	1	1	1	1	1
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	1	1	1	1	1	1	1	I	1	1	1	1

Supplement 25. Withdrawals and return flows for the Marsh River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
					>	Withdrawals, 1994	<b>4</b>					
Municipal	1	1	1	1	1	1	ŀ	1	1	1	1	1
Industrial	1	1	1	1	1	1	ŀ	1	1	1	1	1
Irrigation	ł	1	1	ł	1	1	1	1	1	1	1	1
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	1	ŀ	1	!	1	1	ŀ	1	!	!	1	!
					>	Withdrawals, 1995	ž.					
Municipal	1	1	1	;	1	1	1	1	1	1	1	1
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	1	;	1	1	1	1	1	1	1	1	1	!
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	1	1	1	1	1	1	ŀ	1	1	1	1	1
					>	Withdrawals, 1996	96					
Municipal	1	1	1	1	1	1	1	1	1	1	1	1
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	1	1	1	1	1	1	1	1	1	1	1	1
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00
					-	-	_					
						Withdrawals, 1997						
Municipal	1	1	1	1	;	1	1	1	1	1	1	1
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	1	1	1	1	1	1	1	1	1	1	1	1
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	1	1	1	1	1	1	1	1	1	1	1	1
					>	Withdrawals, 1998	8					
Municipal	;	1	1	;	1	1	1	;	1	1	1	1
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	1	1	1	1	1	1	1	1	1	1	1	1
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	:	1	1	1	1	1	1	:	1	1	1	1

Supplement 25. Withdrawals and return flows for the Marsh River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	October	November	December
						Withdrawals, 1999						
Municipal	1	1	1	1	1	;	:	ŀ	ł	;	1	1
Industrial	1	1	ŀ	1	1	1	1	ŀ	ł	1	ł	1
Irrigation	1	1	1	1	1	1	1	ŀ	1	1	ŀ	1
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	1	:	:	1	1	1	1	ŀ	;	1	1	;
						Withdrawals, 2000						
Municinal	1	;	;	;	;		;	1	;	;	;	;
Industrial	ŀ	1	;	;	1	;	1	ŀ	1	;	1	1
Irrigation	1	1	ł	1	1	;	;	ŀ	ł	;	ł	1
Other	ŀ	1	1	1	1	;	1	ŀ	ł	1	1	1
Total	ŀ	1	1	;	1	;	1	ŀ	;	ŀ	ł	1
						Withdrawals, 2001						
Municipal	1	1	1	1	1	:	1	ŀ	1	1	1	1
Industrial	1	1	1	1	1	1	:	1	1	1	1	1
Irrigation	1	1	1	1	1	:	1	1	1	1	1	1
Other	1	1	1	1	1	;	:	1	1	1	1	1
Total	1	1	1	1	1	1	1	1	1	1	1	1
						Return flows, 1979						
Total	ŀ	ł	ŀ	ŀ	1	:	1	ŀ	ł	1	ł	ł
						Return flows, 1980						
Total	1	1	1	1	1	;	1	ŀ	1	1	1	1
						Return flows, 1981						
Total	1	1	1	1	ŀ	1	1	1	1	1	1	1
,						Return flows, 1982						
Total	1	1	1	1	1	1	1	1	1	1	1	1

Supplement 25. Withdrawals and return flows for the Marsh River at the mouth, 1979-2001.—Continued

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
						Return flows, 1983						
Total	1	1	1	1	ŀ	I	ŀ	ŀ	1	ŀ	1	ł
						Return flows, 1984						
Total	1	ŀ	1	1	1	I	:	1	1	1	1	1
						Return flows, 1985						
Total	1	ł	1	1	1	I	1	;	!	1	1	1
						Return flows, 1986						
Total	1	ł	I	1	ł	I	ŀ	ŀ	l	1	l	ŀ
						Return flows, 1987						
Total	1	1	1	1	1	ł	ŀ	ŀ	1	1	1	1
						Return flows, 1988						
Total	:	1	1	ŀ	}	ł	1	ł	1	;	1	ł
						Return flows, 1989						
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
						Return flows, 1990						
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
						Return flows, 1991						
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
						Return flows, 1992						
Total	0.00	0.00	0.00	2.05	0.00	0.00	1.90	0.85	0.00	0.00	0.00	0.00

Supplement 25. Withdrawals and return flows for the Marsh River at the mouth, 1979-2001.—Continued

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
Total	0.00	0.00	0.00	0.00	2.23	Return flows, 1993 1.45	0.00	3.17	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.65	<b>Return flows, 1994</b> 0.00	0.89	0.00	0.30	0.50	0.79	0.75
Total	0.00	0.00	0.00	0.77	0.11	<b>Return flows, 1995</b> 0.71	0.00	0.00	0.34	0.73	0.76	0.34
Total	0.00	0.00	0.00	0.00	1.04	<b>Return flows, 1996</b> 0.87	0.00	0.00	0.35	0.20	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.99	<b>Retum flows, 1997</b> 0.00	0.10	0.37	0.00	0.42	0.00	0.21
Total	0.00	0.00	0.00	0.00	0.62	<b>Return flows, 1998</b> 0.76	0.00	0.00	0.76	0.00	0.00	0.00
Total	ł	ı	ı	;	1	Return flows, 1999 	ł	ł	ŧ	ł	;	į
Total	!	1	1	;	1	Return flows, 2000	1	I	ł	ł	ŀ	i
Total	1	1	1	ŀ	1	Return flows, 2001 	1	ı	ł	ı	;	;

Supplement 26. Withdrawals and return flows for the Sand Hill River at the mouth, 1979-2001.

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
					>	Withdrawals, 1979	62					
Municipal	ł	ł	ŀ	ŀ	ł	1	ŀ	1	ł	ł	1	1
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	0.00	0.00	0.00	0.00	0.00	0.00	0.47	0.74	0.20	0.00	0.00	0.00
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.47	0.74	0.20	0.00	0.00	0.00
					>	Withdrawals, 1980	<b>8</b>					
Municipal	1	1	1	1	;	1	ŀ	1	1	;	1	1
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	0.00	0.00	0.00	0.00	0.14	0.39	1.27	1.07	0.00	0.00	0.00	0.00
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	0.00	0.00	0.00	0.00	0.14	0.39	1.27	1.07	0.00	0.00	0.00	0.00
					>	Withdrawals, 1981	81					
Municipal	;	1	1	1	;	1	1	1	1	;	1	1
Industrial	1	1	1	1	!	1	1	1	1	!	1	1
Irrigation	0.00	0.00	0.00	0.00	0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	0.00	0.00	0.00	0.00	0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					;		5					
					>	Withdrawals, 1982	23					
Municipal	;	1	1	1	;	1	1	1	1	;	1	1
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	0.00	0.00	0.00	0.00	0.00	0.19	1.00	1.08	0.00	0.00	0.00	0.00
Other Tetal	6	- 6	1 6	1 6	- 0		۱ 5	1 00	¦ 6	- 0	1 6	1 6
ıotal	0.00	0.00	0.00	0.00	0.00	0.19	1.00	1.00	0.00	0.00	0.00	0.00
							5					
					>	Withdrawals, 1983	23					
Municipal	1	1	1	!	1	1	1	;	1	1	1	1
Industrial	0	0	1 0	1 0	1 6	1 6	[	1 0	0	1 6	1 0	1 0
Irrigation	0.00	0.00	0.00	0.00	0.00	0.21	0.47	0.38	0.00	0.00	0.00	0.00
Omer Total	- 00	- 000	- 000	- 000	- 000	0.21	0.47	- 0 38	- 0	- 000	- 00	- 0
ıotaı	22.50	0.00	0.00	0.00	0.00	0.41	\r.\ \r.\	0.00	20.0	0.00	0.00	0.00

Supplement 26. Withdrawals and return flows for the Sand Hill River at the mouth, 1979-2001.—Continued

nber December		1	0							00.00					00:0 0				00.00				1 1	
October November			0.00 0.00		0.00 0.00				0.00 0.00	0.00 00.00		;		0.00 0.00	0.00 0.00			 	0.00 0.00		0.00 0.00			0
September Octo				1						0.00					0.17 0.0			:	•		0.00 00.0		: :	
August Se		i	0.59	ŀ	0.59		I	1 0	0.21	0.21		I	1	0.74	0.74			!	0.43	1	0.43		1 1	0.87
July	984	;	1.06	1	1.06	985	ŀ	; 5	0.21	0.21	986	ŀ	1	1.11	1.11	20		1	0.43	1	0.43	886	1 1	1.14
June	Withdrawals, 1984	ł	0.52	1	0.52	Withdrawals, 1985	ł	1 6	0.00	0.00	Withdrawals, 1986	ł	1	0.62	0.62	Withdrawala 1007	VV Itiliai awale, i.	1	0.28	1	0.28	Withdrawals, 1988	1 1	0.68
Мау		1	0.05	1	0.05	_	1	1 6	0.00	0.00		ŀ	1	0.00	0.00	-		1	0.07	1	0.07		1 1	0.07
April		1	00:0	1	0.00		1	1 6	0.00	0.00		1	1	0.00	0.00			1	0.00	1	0.00		1 1	0.00
ry March		1	0.00		0.00		ł		0.00	00.0		1		)	0.00				0.00		0.00		1 1	0
ary February		1		1						00.00					0.00				00.0		0.00		1 1	0
January		_	Irrigation 0.00	1	0.00		Municipal		Irrigation 0.00 Other	0.00		Municipal	Industrial	Irrigation 0.00	0.00			Municipal Industrial	Irrigation 0.00		0.00		Municipal Industrial	0

Supplement 26. Withdrawals and return flows for the Sand Hill River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
					>	Withdrawals, 1989	39					
Municipal	ł	ł	ł	ł	ł	ŀ	ł	ŀ	1	ł	ŀ	ŀ
Industrial Irrigation	000	000	0:00	0:00	0.10	0.71	0.65	0.50	0.22	0.05	00:00	00:00
Other	2	2 1	2 1	2 1	: 1	: 1	)	)	:	)	2 1	2 1
Total	0.00	0.00	0.00	0.00	0.10	0.71	0.65	0.50	0.22	0.05	0.00	0.00
					>	Withdrawals, 1990	æ					
Municipal	ł	ŀ	ł	ł	ŀ	1	ł	ł	ı	ł	1	1
Industrial	1	1	1	1	ŀ	1	ŀ	ŀ	1	ŀ	ŀ	1
Irrigation	0.00	0.00	0.00	0.00	0.31	69.0	2.11	1.64	09.0	0.10	0.00	0.00
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	0.00	0.00	0.00	0.00	0.31	69:0	2.11	1.64	09:0	0.10	0.00	0.00
					>	Withdrawals, 1991	<del>-</del>					
Municipal	1	1	ł	ł	1	1	ŀ	1	ŀ	ŀ	1	ł
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	0.00	0.00	0.00	90.0	0.08	0.52	1.44	1.76	0.28	0.00	0.00	0.00
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	0.00	0.00	0.00	90.0	0.08	0.52	1.44	1.76	0.28	0.00	0.00	0.00
					5	Withdrawals 1992	2					
Minister												
Municipal Industrial	: :				: :		: :			: :		
Irrigation	0.00	0.00	0.00	0.01	0.18	0.75	1.29	06:0	0.05	0.03	0.00	0.00
Other	1	1	ł	ł	1	1	1	1	1	1	1	1
Total	0.00	0.00	0.00	0.01	0.18	0.75	1.29	0.90	0.05	0.03	0.00	0.00
					5	Withdrawale 1003	2					
					•	Vitilulawals, 13.	3					
Municipal	1	;	1	1	1	1	1	1	1	1	:	1
Industrial Irrigation	0.00	0.00	0.00	90:0	0.53	0:30	0.12	0.74	0.12	0.03	0.00	0.00
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	0.00	0.00	0.00	90.0	0.53	0.30	0.12	0.74	0.12	0.03	0.00	0.00

Supplement 26. Withdrawals and return flows for the Sand Hill River at the mouth, 1979-2001.—Continued

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
					<b>A</b>	Withdrawals, 1994	44					
Municipal	1	ŀ	I	ŀ	ŀ	1	ŀ	I	ŀ	1	1	1
Industrial Irrigation	0.00	0.00	00:0	0.00	0.20	0.08	0.36	0.43	0.11	0.00	0.00	0.00
Other	- 000	- 0	0	- 0	0 20	0	0 36	0.43	- 0	- 0	- 0	- 0
100	9	0000	00.00	20.5	21.0		000	÷	11.0	8	0.0	
					8	Withdrawals, 1995	5					
Municipal	;	1	1	1	1	;	ŀ	ı	;	;	;	1
Industrial	- 0	- 0	- 0		0 20	0 01	0.28	0.67	0.03		- 0	- 0
Other	0	0: 1	00:-	50:0	0.50	17:0	0.70	) (1.0)	6.6	5	0.0	0
Total	0.00	0.00	0.00	0.03	0.20	0.91	0.28	0.67	0.03	0.03	0.00	0.00
					*	Withdrawals 1996	ی					
					\$	Illiulawais, 133	2					
Municipal	1	1	1	1	1	1	1	l	1	1	1	1
Industrial	1	1	1	1	1	1	1	I	1	1	1	1
Irrigation	0.00	0.00	0.00	0.00	0.03	0.22	0.81	1.61	0.33	0.02	0.00	0.00
Other Total	00.00	00.0	00.0	00.0	0.00	0.00	0.00	0.00	0.01	0.01	00.0	0.00
					8	Withdrawals, 1997	71					
Municipal	1	ŀ	ŀ	ł	ŀ	ŀ	ŀ	I	ł	ŀ	ł	ŀ
Industrial	:	1	1	1	1	1	ŀ	I	1	;	1	1
Irrigation	0.00	0.00	0.00	0.00	0.04	0.22	0.40	69:0	0.15	0.02	0.00	0.00
Other Total	0.00	0:00	00:0	0.00	0.04	0.22	0.40	 0.69	0.15	0.02	0.00	0.00
					>	Withdrawals, 1998	œ					
Municipal	1	1	1	1	1	1	1	ŀ	ł	;	;	1
Industrial Irrigation	0.00	0.00	00:0	0.00	0.19	0.06	0.53	1.17	0.36	0.01	0.00	0.00
Other Total	00:0	00.00	0.00	0.00	0.19	0.06	0.53	1.17	0.36	0.01	00:00	0.00

Supplement 26. Withdrawals and return flows for the Sand Hill River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
						Withdrawals, 1999	_					
Municipal	ł	ŀ	ŀ	ŀ	1	1	1	1	ŀ	ŀ	ł	ŀ
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	0.00	0.00	0.00	0.00	0.25	0.41	0.94	0.56	0.08	0.01	0.00	0.00
Other	1	!	1	1	1	1	1	1	!	1	1	1
Total	0.00	0.00	0.00	0.00	0.25	0.41	0.94	0.56	0.08	0.01	0.00	0.00
						0000 olomona 10.000						
						VIIIIII AWAIS, ZUUU						
Municipal	1	1	1	1	1	1	1	1	1	1	1	1
Industrial	1	1	1	1	1	ŀ	1	1	1	1	1	1
Irrigation	0.00	0.00	0.00	0.00	0.33	0.32	0.88	1.03	90.0	0.00	0.00	0.00
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	0.00	0.00	0.00	0.00	0.33	0.32	0.88	1.03	90.0	0.00	0.00	0.00
						Withdrawals, 2001						
Municipal	1	1	1	1	1	ł	;	1	1	1	ł	1
Industrial	1	1	1	1	:	1	1	1	1	1	1	1
Irrigation	0.00	0.00	0.00	0.00	0.02	0.28	1.58	1.85	0.10	0.01	0.00	0.00
Other	1	!	1	1	1	;	1	1	!	1	1	1
Total	0.00	0.00	0.00	0.00	0.02	0.28	1.58	1.85	0.10	0.01	0.00	0.00
						Return flows, 1979						
Total	ł	ŀ	ŀ	ŀ	1	1	1	1	ŀ	1	ł	ŀ
						Return flows, 1980						
Total	ŀ	1	ŀ	1	1	1	1	1	1	l	1	1
						Roturn flowe 1981						
Ē						netuin nows, 1301						
Total	ŀ	I	l	1	1	1	1	1	I	1	1	1
						Dot fl 1002						
E						Return nows, 1982						
I otal	ŀ	!	!	1	1	<b>!</b>	1	!	1	1	1	1

Supplement 26. Withdrawals and return flows for the Sand Hill River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
Total	ł	ŀ	ł	ŀ	1	Return flows, 1983 	;	ł	;	1	ł	I
Total	I	I	1	I		Retum flows, 1984 	I	I	I	I	I	I
Total	ł	ł	ł	ŧ	<b></b>	Return flows, 1985 	ı	ł	ł	ł	ł	ł
Total	I	I	I	1	1	Return flows, 1986 	I	I	I	I	I	i
Total	I	I	1	I	1	Retum flows, 1987 	ŀ	I	I	I	I	ŀ
Total	I	I	1	1		Retum flows, 1988 	1	ł	I	1	I	1
Total	ł	;	1	f	<b>-</b>	Retum flows, 1989 	1	I	;	1	ł	;
Total	I	ŀ	ł	ŀ	1	Return flows, 1990 	1	ŀ	ŀ	ŀ	ł	I
Total	ł	;	ł	1	1	Retum flows, 1991 	1	ł	ı	1	ł	ŀ
Total	I	;	ł	ŀ	1	Return flows, 1992 	1	I	1	I	I	ŀ

Supplement 26. Withdrawals and return flows for the Sand Hill River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	October	November	December
						Return flows, 1993						
Total	1	1	I	1	1	1	ŀ	1	1	:	1	I
Ē						Return flows, 1994						
l otal	1	!	:	!	l	:	ı	1	!	:	!	!
						Return flows, 1995						
Total	1	l	l	I	1	I	!	ŀ	I	1	I	l
						Return flows, 1996						
Total	1	ŀ	1	1	1	:	I	1	l	ŀ	I	1
						Return flows, 1997						
Total	1	1	1	1	1	:	1	ŀ	1	1	1	1
						Return flows, 1998						
Total	1	;	1	1	1	;	1	ł	ł	1	1	1
						Return flows, 1999						
Total	;	;	1	ł	1	;	1	ŀ	1	1	!	1
						Return flows, 2000						
Total	1	ŀ	ŀ	l	1	1	1	1	1	1	1	1
						Return flows, 2001						
Total	1	ŀ	ŀ	I	ŀ	I	ı	ŀ	ŀ	;	1	1
												Ĭ

Supplement 27. Withdrawals and return flows for the Red Lake River at the mouth, 1979-2001.

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
					\$	Withdrawals, 1979	<b>5</b> 1					
Municipal	8.93	9.33	10.08	9.24	9.14	96.6	8.93	8.47	8.42	9.44	8.81	8.30
Industrial	0.00	0.00	0.00	0.00	0.00	0.16	0.20	0.20	0.16	0.08	0.00	0.00
Irrigation	0.00	0.00	35.35	124.19	74.23	40.71	6:29	0.91	0.37	0.31	0.26	0.00
Other	1	1	1	1	1	!	1	I	1	1	1	1
Total	8.93	9.33	45.43	133.43	83.37	50.82	15.71	9.59	8.95	9.83	6.07	8.30
					Š	Withdrawale 1990	<b>-</b>					
						rilliai awalo, 190						
Municipal	7.98	8.63	8.60	9.46	12.30	12.14	10.76	9.04	7.95	9.32	8.24	7.83
Industrial	0.09	90.0	0.27	0.00	0.07	0.19	0.18	0.17	0.68	4.10	0.99	0.17
Irrigation	0.00	0.00	46.19	162.03	83.91	32.09	8.43	0.11	0.20	0.04	2.23	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00
Total	8.07	8.69	55.06	171.49	96.28	44.41	19.78	9.32	8.83	13.46	11.46	8.00
					\$	Withdrawals, 198	<u>-</u>					
Municipal	7.51	7.49	7.86	8.54	10.09	7.93	9.30	8.10	7.33	8.52	7.76	7.64
Industrial	0.14	0.16	0.00	0.00	0.05	0.19	0.19	0.21	0.16	0.89	0.04	90.0
Irrigation	0.00	0.00	89.55	114.33	87.89	27.16	1.91	0.00	0.07	2.24	4.46	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00
Total	7.64	7.65	97.41	122.88	98.02	35.28	11.81	8.40	7.56	11.65	12.26	7.70
					\$	Withdrawals, 1982	8					
Municipal	9.78	10.70	10.45	10.36	8.67	9.12	8.39	9.14	10.99	9.74	8.83	8.77
Industrial	0.07	0.03	0.19	0.00	0.00	0.19	0.19	0.19	1.25	0.54	0.20	0.21
Irrigation	0.00	0.00	18.41	170.83	49.45	26.06	5.70	0.27	0.08	28.21	29.90	0.00
Other	1	1	1	1	1	!	1	I	1	1	1	1
Total	9.84	10.73	29.05	181.19	58.11	35.37	14.29	9.61	12.32	38.48	38.93	8.97
					\$	Withdrawals, 1983	ဗ					
Municipal	7.91	7.80	4.03	4.38	8.08	6.03	7.53	8.66	7.06	4.51	6.12	9.13
Industrial	0.08	0.15	0.01	0.00	2.05	3.09	3.05	3.38	3.90	3.26	1.41	0.10
Irrigation Other	0.00	11.41	125.88	88.10	72.45	30.60	5./4	0.49	0.08	78.40	30.09	0.00
Omer Total	7 99	19 37	129 92	 92 48	 82.58	39.72	14 32	12.52	11.05	 علا 17	27.62	 0.73
7	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		1	1				1	00:11	1.00		1.

Supplement 27. Withdrawals and return flows for the Red Lake River at the mouth, 1979-2001.—Continued

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
					3	Withdrawals, 1984	4					
Municipal	12.91	14.02	9.71	5.51	9.25	6.47	8.71	9.03	11.87	69.63	12.87	13.93
Industrial	0.19	0.13	0.38	0.00	2.05	3.09	3.05	3.05	3.16	3.95	0.80	0.03
Irrigation	0.00	3.47	73.73	120.91	69.46	41.83	5.10	0.28	0.11	13.23	24.17	0.00
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	13.11	17.62	83.82	126.42	80.77	51.39	16.86	12.36	15.14	26.82	37.85	13.96
					3	Withdrawale 1985	Ľ					
						Militar dividing, 130						
Municipal	14.06	11.45	7.11	10.58	11.86	11.32	10.54	6.49	7.31	4.37	5.00	7.88
Industrial	0.00	0.02	0.00	0.00	2.09	3.09	3.03	3.04	3.39	3.22	0.72	0.00
Irrigation	0.00	0.00	83.86	138.44	64.03	26.44	1.48	0.75	0.07	20.96	15.95	0.00
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	14.06	11.47	86.06	149.01	77.98	40.85	15.06	10.28	10.77	28.55	21.67	7.88
					3	Withdrawals, 1986	9					
Municipal	6.04	4.56	5.03	6:39	9.46	14.92	10.72	8.96	10.20	8.70	11.22	10.79
Industrial	0.00	0.02	0.00	0.00	2.10	3.09	3.04	3.04	3.13	3.04	0.93	0.03
Irrigation	0.00	0.00	42.58	147.01	69.56	36.79	3.71	1.09	0.13	14.52	13.03	0.00
Other	1	;	;	1	. 1	1	1	1	;	;	ł	;
Total	6.04	4.58	47.61	153.40	81.12	54.80	17.48	13.10	13.46	26.25	25.17	10.82
					3	Withdrawals, 1987	7.					
Municipal	89.6	8.82	9.64	8.73	10.44	13.31	14.63	11.17	15.47	10.21	12.67	13.03
Industrial	0.00	0.01	0.00	0.00	2.10	3.09	3.04	3.04	3.41	3.29	0.77	0.04
Irrigation	0.00	0.14	121.73	120.55	73.23	45.11	5.83	0.21	0.16	26.83	2.82	0.00
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	69.6	8.97	131.38	129.28	85.77	61.50	23.51	14.43	19.05	40.33	16.25	13.07
					3	Withdrawals, 1988	89					
Municipal	13.52	12.06	3.64	5.27	12.61	10.17	11.51	96.6	11.63	10.95	9.37	10.55
Industrial Irrigation	0.04	0.00	0.01	0.00	2.09 45.24	3.08	3.03 7.38	3.04	3.12 2.03	3.01	0.79 4 19	0.00
Other	0.00	0.00	0.00	0.00	0.24	0.18	0.59	0.00	0.00	0.00	0.00	0.00
Total	13.56	12.11	48.78	99.43	60.20	40.58	22.51	16.20	16.79	25.29	14.35	12.60

Supplement 27. Withdrawals and return flows for the Red Lake River at the mouth, 1979-2001.—Continued

Category	January	February	March	April	May	June	July	August	September	0ctober	November	December
					\$	Withdrawals, 198	g					
Municipal	11.52	13.51	13.84	12.18	8.86	15.38	16.39	12.71	8.83	11.55	12.96	12.20
Industrial	0.00	0.00	0.00	0.00	2.09	3.08	3.04	3.04	3.14	3.30	1.09	0.05
Irrigation	0.00	2.67	47.22	141.16	78.54	28.39	7.05	2.14	0.98	21.52	8.93	5.35
Other	1	1	1	1	1	1	1	I	1	1	1	1
Total	11.52	16.18	61.07	153.35	89.49	46.85	26.47	17.89	12.95	36.37	22.98	17.60
					3	Withdrawals, 1990	9					
Municipal	12.43	12.78	7.94	3.89	11.51	7.63	9.52	11.01	88.6	10.80	10.06	10.49
Industrial	0.01	00:0	00.0	0.00	0.05	1.75	1.40	1.27	1.28	0.63	0.16	0.01
Irrigation	0.00	0.00	57.67	108.69	79.16	64.11	11.00	2.85	0.78	17.69	9.92	12.45
Other	0.00	0.00	0.17	0.36	0.71	0.13	0.08	0.10	0.08	0.00	0.00	0.00
Total	12.44	12.78	65.78	112.94	91.42	73.62	21.99	15.22	12.02	29.11	20.14	22.96
					\$	Withdrawals, 199	=					
Municipal	10.46	12.46	12.16	11.73	7.87	8.02	7.05	4.03	5.64	8.85	11.74	10.31
Industrial	0.02	0.02	0.01	0.00	0.05	0.26	0.41	0.69	06:0	0.81	0.04	0.01
Irrigation	4.68	6.84	25.69	99.95	143.70	50.88	5.26	4.95	1,69	14.66	3.00	2.82
Other	0.00	0.00	0.40	0.66	96.0	0.61	0.57	0.39	0.27	0.33	0.00	0.00
Total	15.16	19.32	38.26	112.34	152.58	59.77	13.29	10.06	8.50	24.65	14.78	13.13
					3	Withdrawals. 1992	ß					
Municipal	7.55	7.80	7.75	3.62				11.65	8.14	6.26	3.35	3.18
Industrial	0.00	0.00	0.00	0.00	0.00	0.18	0.61	0.76	0.82	0.39	0.01	0.01
Irrigation	14.41	20.87	103.02	100.96	67.24	70.28	5.28	2.56	5.30	38.12	19.68	27.87
Other	0.00	0.00	0.00	2.20	0.83	0.09	0.08	0.72	0.43	0.01	0.00	0.00
Total	21.96	28.68	110.77	106.79	71.49	79.95	17.60	15.70	14.69	44.78	23.05	31.06
					3	Withdrawals, 1993	<b>ლ</b>					
Municinal	7.07	3.26	3 41	13.15		10.29	11 45	13 13	10 54	10.12	916	7.23
Industrial	0.01	0.00	0.01	0.00	0.00	0.00	0.27	09:0	0.42	0.51	0.03	0.04
Irrigation	6.01	6.35	56.28	166.66	85.49	39.71	2.10	1.46	7.57	27.88	16.33	16.47
Other	0.00	0.00	0.10	0.41	0.07	0.77	0.15	0.14	0.43	0.03	0.00	0.00
I Otal	0.90	7.07	39.80	180.22	100.49	30.78	13.90	13.33	18.90	36.33	72.27	72.73

Supplement 27. Withdrawals and return flows for the Red Lake River at the mouth, 1979-2001.—Continued

September October November December		10.06	0.56 0.23	17.82 43.66 33.55 15.07	0.70 0.00	54.98 43.51		14.26 13.85	0.37 0.05	30.98 25.53	0.34 0.05 0.00 0.00	39.44		9.06 9.19	0.00	37.53 33.11	011.66	30.72 47.40 42.52 10.16			10.79 11.57 9.81 8.87	0.70 0.00	63.04 27.80	0.00 0.00	75.31 37.61		11.40 9.36 9.87 9.76	70.00 39.43	0.15 0.00
August		, ,		4.46 0.94				, ,				22.73 17.44		_				22.14 13.17			4.56 7.50						7.01 14.08		
June July	Withdrawals, 1994			28.76 4.			Withdrawals, 1995				0.09 0.		Withdrawals, 1996					40.17 22.		Withdrawals, 1997	4.67 4.					Withdrawals, 1998	11.74 7.		
May	-					3 72.85	•				3 0.05		-					76.03	•						1	-	7 12.62		
March April		8.15 7.87				88.30 179.38			0.00 0.12	1	0.04 1.03	1		3 05				22.45 102.45			9.32 4.72				16.18 109.36		9.74 12.37	72.09 106.12	
February N		8.05	0.01	2.92				11.37	0.00			16.75		12.03				12.03			8.14	0.00	0.00	0.00	8.14		8.07		
January		7.27	0.03	2.24	0.00	9.53		8.76	0.00	0.00	0.00	8.76		11 99	000	00:0	00:0	11.99			4.54	0.00	0.00	0.00	4.54		9.27	0.00	
Category		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municinal	Industrial	Irrigotion	Other	Total			Municipal	Industrial	Irrigation	Other	Total		Municipal Industrial	Irrigation	Other

Supplement 27. Withdrawals and return flows for the Red Lake River at the mouth, 1979-2001.—Continued

December		9.46	0.00	23.59	0.00	33.04			13.60	90.0	0.00	0.00	13.66		0 70	000	1.85	0.00	12.64		1		1		1		
November		4,6	0.18	37.5	0.0	47.2			13.00	0.0	20.4	0.00	33.4		11.3	0.27	58.78	0.0	70.4		1		l		1		
0ctober		10.57	0.69	51.44	0.00	62.70			12.51	0.82	26.87	0.57	70.77		11 78	0.75	116.39	0.28	128.90		ŀ		ŀ		ł		
September		10.06	1.06	86.6	0.82	21.92			14.54	1.08	18.72	0.10	34.45		11 65	0.91	33.44	0.45	46.44		ŀ		ŀ		1		
August		11.50	1.01	0.40	0.16	13.07			15.10	1.55	2.53	0.10	19.28		11 12	0.93	4.58	0.11	16.74		I		I		I		
July		12.02	0.98	4.15	0.08	17.23			13.26	1.33	5.92	0.07	20.59		14 95	0.91	5.63	0.08	21.56		1		1		1		
June	Withdrawals, 1999	10.00	1.17	87.02	69.0	88.86	Withdrawals 2000	rillal awais, 2000	12.69	1.42	63.37	0.37	77.84	Withdrawals, 2001	15.16	1.05	32.19	0.35	49.04	Return flows, 1979	1	Return flows. 1980		Rofuer flowe 1981		Return flows, 1982	
May	_	11.11	0.36	63.82	0.87	76.17	-		14.42	1.15	50.33	0.13	66.04	>	12 27	0.49	49.14	0.41	63.37	_	1		ŀ	_	;	_	'
April		9.61	0.02	115.47	1.97	127.07			13.07	0.28	81.98	0.00	95.32		11.60	00.0	62.34	0.00	73.95		ı		ŀ		!		
March		v	_	_	0	15			7	C	₩.		_		o.		2 <del>2</del>	90	72								
		9.45	0.00	48.71	0.0	58.			9.62	Ŏ. O	85.5	0.00	95.17		2 C1	0000	22.8	0.	35.		1		1		1		
February		10.12							11.25 9.6			0.00 0.00					0.00				;		;		1		
January February			0.00	3.14	0.00	13.26				0.00	20.80		32.05			000		0.00	13.57								

Supplement 27. Withdrawals and return flows for the Red Lake River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	0ctober	November	December
Total	I	ŀ	1	1	I	Return flows, 1983 	1	1	ŀ	I	1	1
Total	ł	ł	ı	;	;	Return flows, 1984 	1	i	1	ł	ŧ	÷
Total	I	I	;	ï	I	Return flows, 1985 	ŀ	;	I	I	ŀ	ï
Total	ł	ŀ	;	ï	1	Return flows, 1986 	ŀ	;	ł	ŀ	i	i
Total	ł	ł	;	;	;	Return flows, 1987 	I	;	ł	ł	f	ł
Total	ł	ł	;	i	ŀ	Return flows, 1988 	ŀ	;	1	1	ŀ	ï
Total	0.23	0.26	0.27	0.42	1.29	<b>Return flows, 1989</b> 7.21	2.75	79.9	0.38	4.33	4.92	0.07
Total	0.09	0.11	60.0	80.0	2.74	<b>Return flows, 1990</b> 12.89	0.05	7.61	0.04	8.68	2.68	0.76
Total	0.07	90.0	0.08	80.0	3.99	<b>Return flows, 1991</b> 2.82	4.01	0.64	5.69	4.92	5.02	0.10
Total	0.11	0.13	0.16	0.63	1.93	Return flows, 1992 7.05	5.00	0.13	4.88	6.50	2.01	0.99

Supplement 27. Withdrawals and return flows for the Red Lake River at the mouth, 1979-2001.—Continued

3.95 3.39 9.46 9.24 7.37 10.58 3.92 10.62
-
1.98 8.34
8.92 6.24
4.01 5.84
0.00 7.61

Supplement 28. Withdrawals and return flows from the Red River of the North at Halstad, Minnesota, to the Red River of the North at Grand Forks, North Dakota, 1979-2001.

[Values are in cubic feet per second; --, no data]

<u> </u>																															
December		0.00	0.35	0.00	0.00	0.35		4.51	0.38	0.00	0.00	4.89			2.38	0.00	0.00	0.00	2.38			3.35	0.20	0.00	0.00	3.55		3.14	0.00	0.00	3.14
November		0.00	0.35	0.00	0.00	0.35		4.71	0.38	0.00	0.00	5.09			2.09	0.00	0.00	0.00	2.09			3.19	0.20	0.00	0.00	3.39		2.79	0.00	0.00	2.79
0ctober		0.00	0.35	0.00	0.00	0.36		5.12	0.38	0.00	0.00	5.51			2.53	0.00	0.00	0.00	2.53			3.67	0.20	0.00	0.00	3.88		3.04	0.00	0.00	3.04
September		0.00	0.35	0.04	0.00	0.39		4.50	0.38	1.50	0.00	6.37			2.17	0.00	0.47	0.00	2.64			3.81	0.20	0.20	0.00	4.21		3.03	0.00	0.10	3.13
August		0.00	0.35	0.49	0.00	0.84		5.75	0.38	2.87	0.00	8.99			2.61	0.00	1.11	0.00	3.72			3.57	0.20	0.35	0.00	4.13		3.73	0.00	0.77	4.51
July	6	0.00	0.35	0.10	0.00	0.45		6.49	0.38	4.32	0.00	11.19	<u>-</u>	=	2.95	0.00	1.32	0.00	4.27	ç	7	3.59	0.20	0.49	0.00	4.29	ന	4.07	0.00	0.84 0.00	4.91
June	Withdrawals, 1979	0.00	0.35	0.01	0.00	0.36	Withdrawals, 1980	7.09	0.38	0.49	0.00	7.96	Withdrawole 1001	illiulawals, 130	2.53	0.00	0.26	0.00	2.80	-	Withdrawals, 1982	3.71	0.20	0.04	0.00	3.95	Withdrawals, 1983	3.79	0.00	0.02	3.81
Мау	8	0.00	0.35	0.02	00.00	0.37	>	7.44	0.38	0.94	0.00	8.76	M	•	3.50	0.00	0.39	0.00	3.89	3	≥	3.57	0.20	0.09	0.00	3.87	>	3.55	0.00	0.23	3.78
April		0.00	0.35	0.00	0.00	0.35		5.39	0.38	0.00	0.00	5.77			2.66	0.00	0.00	0.00	2.66			4.62	0.20	0.00	0.00	4.82		3.67	0.00	00.0	3.67
March		0.00	0.35	0.00	0.00	0.35		4.95	0.38	0.00	0.00	5.33			2.59	0.00	0.00	0.00	2.59			4.59	0.20	0.00	0.00	4.79		3.78	0.00	00.0	3.78
February		0.00	0.35	0.00	0.00	0.35		4.49	0.38	0.00	0.00	4.87			2.47	0.00	0.00	0.00	2.47			4.42	0.20	0.00	0.00	4.62		3.03	0.00	0.00	3.03
January		0.00	0.35	0.00	0.00	0.35		4.61	0.38	0.00	0.00	4.99			2.51	0.00	0.00	0.00	2.51			4.25	0.20	0.00	0.00	4.46		3.34	0.00	00:0	3.34
Category		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Total

Supplement 28. Withdrawals and return flows from the Red River of the North at Halstad, Minnesota, to the Red River of the North at Grand Forks, North Dakota, 1979-2001.—Continued

0.00 0.00 0.00 0.00 1.32 0.39 0.00 0.00 0.00 0.00 0.00 3.67 2.59 1.75 1.92 2.22 2.28 2.19 1.96 0.00 0.00 0.00 0.00 0.66 0.37 0.00 0.00 0.06 0.00 0.00 0.00 0.00 0.00	y March April 1.96 1.88			, 1984	August 2.35	September 2.20	<b>October</b> 1.75	November 1.92	December 1.99
2.91       2.22       2.28       2.19       1.96         0.00       0.00       0.00       0.00       0.00         0.92       0.66       0.37       0.00       0.00         0.00       0.00       0.00       0.00       0.00         0.00       0.00       0.00       0.00       0.00         0.13       0.12       0.13       0.14       0.13         0.00       0.00       0.00       0.00       0.00         0.89       0.66       0.43       0.14       0.13         0.00       0.00       0.00       0.00       0.00         0.89       0.66       0.43       0.14       0.13         0.00       0.00       0.00       0.00       0.00         0.00       0.00       0.00       0.00       0.00         0.00       0.00       0.00       0.00       0.00         0.00       0.00       0.00       0.00       0.00         0.00       0.00       0.00       0.00       0.00         0.00       0.00       0.00       0.00       0.00         0.00       0.00       0.00       0.00       0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.42 0.00 0.00 0.00 0.00 1.80 1.96 1.88 2.30	0.00 0.42 0.00 2.30	0 0 0 1	0.00 0.00 0.07 1.36 0.00 0.00 0.98 3.65	0.00 1.32 0.00 3.67	0.00 0.39 0.00 2.59	0.00 0.00 0.00 1.75	0.00 0.00 0.00 1.92	0.00 0.00 0.00 1.99
2.91       2.22       2.28       2.19       1.96         0.00       0.00       0.00       0.00         0.92       0.66       0.37       0.00       0.00         0.00       0.00       0.00       0.00       0.00         0.00       0.00       0.00       0.00       0.00         0.13       0.14       0.13       0.14       0.13         0.00       0.00       0.00       0.00       0.00         0.00       0.00       0.00       0.00       0.00         0.89       0.66       0.43       0.14       0.13         0.00       0.00       0.00       0.00       0.00         0.09       0.00       0.00       0.00       0.00         0.00       0.00       0.00       0.00       0.00         0.00       0.00       0.00       0.00       0.00         0.00       0.00       0.00       0.00       0.00         0.00       0.00       0.00       0.00       0.00         0.00       0.00       0.00       0.00       0.00         0.00       0.00       0.00       0.00       0.00         0.00	>	>	Vithdra	vals, 1985					
0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	2.42 2.45 2.66 2.55	2.55	77		2.22	2.28	2.19	1.96	1.98
0.00       0.00       0.00       0.00         3.83       2.88       2.65       2.19       1.96         3.83       2.88       2.65       2.19       1.96         0.13       0.12       0.13       0.14       0.13         0.00       0.00       0.00       0.00       0.00         0.00       0.00       0.00       0.00       0.00         0.89       0.66       0.43       0.14       0.13         0.00       0.00       0.00       0.00       0.00         0.96       0.77       0.26       0.00       0.00         0.00       0.00       0.00       0.00       0.00         0.00       0.00       0.00       0.00       0.00         1.69       1.41       0.75       0.61       0.85         0.00       0.00       0.00       0.00       0.00         0.00       0.00       0.00       0.00       0.00         0.00       0.00       0.00       0.00       0.00         0.00       0.00       0.00       0.00       0.00         0.00       0.00       0.00       0.00       0.00         0.00	0.00 0.00	0.00			0.00	0.00	0.00	0.00	0.00
0.13 0.12 0.13 0.14 0.13 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 2.42 2.45 2.66 2.73	0.00	0 (1		0.00	0.00	0.00 2.19	0.00	0.00
0.13 0.12 0.13 0.14 0.13 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Wit	Wit	hdra	vals, 1986					
0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.13 0.13	0.14	0		0.12	0.13	0.14	0.13	0.12
0.76 0.54 0.31 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00	0.00	0		0.00	0.00	0.00	0.00	0.00
0.89 0.66 0.43 0.14 0.13 0.89 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00	0.14			0.54	0.31	0.00	0.00	0.00
1.13     0.95     1.00     0.94     0.85       0.00     0.00     0.00     0.00     0.00       0.96     0.77     0.26     0.00     0.00       0.00     0.00     0.00     0.00     0.00       2.09     1.73     1.26     0.94     0.85       1.69     1.41     0.75     0.61     0.80       0.00     0.00     0.00     0.00     0.00       1.85     1.46     0.56     0.00     0.00       0.00     0.00     0.00     0.00       2.64     2.66     1.31     0.61     0.00	0.12 0.13 0.13 0.29	0.29	<i>-</i>		0.00	0.00	0.00	0.00	0.00
1.13     0.95     1.00     0.94     0.85       0.00     0.00     0.00     0.00       0.96     0.77     0.26     0.00     0.00       0.00     0.00     0.00     0.00     0.00       2.09     1.73     1.26     0.94     0.85       1.69     1.41     0.75     0.61     0.80       0.00     0.00     0.00     0.00       1.85     1.46     0.56     0.00     0.00       0.00     0.00     0.00     0.00       0.00     0.00     0.00     0.00       2.64     2.64     1.21     0.61	With	With	ıdra	vals, 1987					
0.00 0.00 0.00 0.00 0.00 0.96 0.77 0.26 0.00 0.00 0.00 0.00 0.00 0.00 0.00 2.09 1.73 1.26 0.94 0.85 1.69 1.41 0.75 0.61 0.80 0.00 0.00 0.00 0.00 1.85 1.46 0.56 0.00 0.00 0.00 0.00 0.00 0.00	0.92 1.03	1.19	_		0.95	1.00	0.94	0.85	0.85
1.69 0.77 0.26 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00	0.00	0		0.00	0.00	0.00	0.00	0.00
2.09       1.73       1.26       0.94       0.85         1.69       1.41       0.75       0.61       0.80         0.00       0.00       0.00       0.00       0.00         1.85       1.46       0.56       0.00       0.00         0.00       0.00       0.00       0.00         2.54       2.54       1.21       0.51       0.90	0.00	0.00 0.00	<i>ت</i> ر		0.00	0.00	0.00	0.00	0.00
1.69     1.41     0.75     0.61     0.80       0.00     0.00     0.00     0.00     0.00       1.85     1.46     0.56     0.00     0.00       0.00     0.00     0.00     0.00       2.54     2.56     1.31     0.51     0.00	1.03	1.47			1.73	1.26	0.94	0.85	0.85
1.69     1.41     0.75     0.61     0.80       0.00     0.00     0.00     0.00     0.00       1.85     1.46     0.56     0.00     0.00       0.00     0.00     0.00     0.00       2.54     2.66     1.31     0.61     0.00	Wi	Wit	hdra	vals, 1988					
0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	2.02 1.87	0.92	(1)		1.41	0.75	0.61	0.80	0.61
0.00 0.00 0.00 0.00 0.00	0.00 0.00	0.00 0.58	<i>ت</i> ر		0.00 1.46	0.00	0.00	0.00	0.00
	0.00 0.00 0.00 0.00	0.00	<u>ن</u> ر		0.00	0.00	0.00	0.00	0.00

Supplement 28. Withdrawals and return flows from the Red River of the North at Halstad, Minnesota, to the Red River of the North at Grand Forks, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

<u>ا</u>																														
December		1.13	0.00	0.00	0.00	1.13		2.47	0.00	0.00	0.00	2.47		7.47	0.00	0.00	0.00	7.48			4.67	0.00	0.00	0.00	4.67		2.65	0.00	0.00	2.65
November		1.22	0.00	0.00	0.00	1.22		2.38	0.00	0.00	0.00	2.38		7.41	0.00	0.00	0.00	7.41			4.64	0.00	0.00	0.00	4.64		5.66	0.00	0.00	2.66
0ctober		1.37	0.00	0.00	0.00	1.37		2.68	0.00	0.00	0.00	2.68		7.80	0.00	0.17	0.00	7.96			5.23	0.00	0.07	0.00	5.30		2.96	0.00	0.00	2.96
September		1.32	0.00	0.70	0.00	2.02		2.87	0.00	2.54	0.00	5.42		7.80	0.00	2.60	0.00	10.41			4.91	0.00	1.25	0.00	6.16		2.93	0.00	0.00	4.08
August		1.88	0.00	1.77	0.00	3.66		3.48	0.00	5.25	0.00	8.73		8.29	0.00	8.02	0.00	16.32			5.73	0.00	4.38	0.00	10.11		2.82	0.00	3.87	6.65
July	<b>6</b> 2	2.40	0.00	2.27	0.00	4.67	9	3.32	0.00	4.43	0.00	7.76	_	7.99	0.00	7.02	0.00	15.00		2	5.06	0.00	5.67	0.00	10.73	23	3.02	0.00	3.60 0.00	6.62
June	Withdrawals, 1989	1.64	0.00	0.54	0.00	2.18	Withdrawals, 1990	2.77	0.00	0.45	0.00	3.21	Withdrawals, 1991	8.33	0.00	0.55	0.00	8.88		Withdrawals, 1992	5.42	0.00	2.46	0.00	7.89	Withdrawals, 1993	3.15	0.00	000	4.24
May	>	1.67	0.00	0.33	0.00	2.00	>	2.94	0.00	0.77	0.00	3.70	>	8.01	0.00	1.32	0.00	9.33	•	>	5.22	0.00	1.32	0.00	6.54	>	3.45	0.00	55.1 00.0	5.00
April		1.36	0.00	0.00	0.00	1.36		2.31	0.00	0.01	0.00	2.32		7.71	0.00	0.00	0.00	7.71			4.46	0.00	0.78	0.00	5.25		2.87	0.00	0.00	3.08
March		1.33	0.00	0.00	0.00	1.33		2.34	0.00	0.01	0.00	2.35		7.51	0.00	0.00	0.00	7.51			4.73	0.00	0.78	0.00	5.52		2.99	0.00	0.00	3.20
February		1.21	0.00	0.00	0.00	1.21		2.24	0.00	0.00	0.00	2.24		7.26	0.00	0.00	0.00	7.26			4.51	0.00	0.00	0.00	4.51		2.64	0.00	0.00	2.64
January		1.23	0.00	0.00	0.00	1.23		2.34	0.00	0.00	0.00	2.34		7.72	0.00	0.00	0.00	7.72			4.32	0.00	0.00	0.00	4.32		2.86	0.00	0.00	2.86
Category		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation Other	Total

Supplement 28. Withdrawals and return flows from the Red River of the North at Halstad, Minnesota, to the Red River of the North at Grand Forks, North Dakota, 1979-2001.—Continued

le le																															
December		2.79	0.00	0.00	0.00	2.79		2.16	0.00	0.00	0.00	2.16		1.70	0.00	0.00	0.00	1.70		1 47	0.00	0.00	0.00	1.47			1.50	0.00	0.00	0.00	1.50
November		2.70	0.00	0.00	0.00	2.70		2.28	0.00	0.00	0.00	2.28		1.84	0.00	0.00	0.00	1.84		1.50	0.00	0.00	0.00	1.50			1.16	0.00	0.00	0.00	1.16
0ctober		3.02	0.00	0.04	0.00	3.06		2.42	0.00	0.02	0.00	2.44		1.96	0.00	0.01	0.00	1.97		1 72	0.00	0.05	0.00	1.78			1.68	0.00	0.04	0.00	1.73
September		3.06	0.00	1.31	0.00	4.37		2.46	0.00	1.44	0.00	3.90		2.13	0.00	1.94	0.00	4.07		181	0.00	0.77	0.00	2.58			2.04	0.00	2.08	0.00	4.13
August		3.48	0.00	3.16	0.00	6.64		2.60	0.00	4.04	0.00	6.64		2.33	0.00	4.68	0.00	7.00		1 96	0.00	2.17	0.00	4.13			2.19	0.00	6.16	0.00	8.36
July	4	2.82	0.00	3.98	0.00	08.9	Ř	2.65	0.00	4.42	0.00	7.07	9	1.99	0.00	5.84	0.00	7.83	2		00:0	1.80	0.00	3.66	9	<b>2</b> 2	1.99	0.00	5.54	0.00	7.53
June	Withdrawals, 1994	3.12	0.00	0.44	0.00	3.56	Withdrawals, 1995	3.15	0.00	0.48	0.00	3.63	Withdrawals, 1996	2.20	0.00	1.11	0.00	3.31	Withdrawals. 1997	2.07	00:0	0.41	0.00	2.49	-	Withdrawals, 1998	1.86	0.00	0.55	0.00	2.41
May	Ň	3.03	0.00	0.64	0.00	3.67	×	2.37	0.00	0.63	0.00	3.00	×	1.94	0.00	0.87	0.00	2.81	Ň		0.00	0.35	0.00	1.72		₹	1.91	0.00	0.94	0.00	2.85
April		2.60	0.00	60.0	0.00	2.69		2.21	0.00	0.07	0.00	2.28		1.91	0.00	0.12	0.00	2.03		060	0.00	0.00	0.00	0.99			1.73	0.00	0.01	0.00	1.74
March		2.62	0.00	60.0	0.00	2.71		2.35	0.00	0.07	0.00	2.43		2.04	0.00	0.12	0.00	2.15		1 70	00:0	0.00	0.00	1.78			1.69	0.00	0.01	0.00	1.69
February		2.54	0.00	0.00	0.00	2.54		2.03	0.00	0.00	0.00	2.03		1.76	0.00	0.00	0.00	1.76		1 56	0.00	0.00	0.00	1.56			1.47	0.00	0.00	0.00	1.47
January		2.58	0.00	0.00	0.00	2.58		2.18	0.00	0.00	0.00	2.18		1.86	0.00	0.00	0.00	1.86		1 64	0.00	0.00	0.00	1.64			1.58	0.00	0.00	0.00	1.58
Category		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municinal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total

Supplement 28. Withdrawals and return flows from the Red River of the North at Halstad, Minnesota, to the Red River of the North at Grand Forks, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
					-	Withdrawals, 1999						
Municipal	1.11	1.03	1.15	1.09	1.22	1.00	1.34	1.33	1.13	1.17	1.13	1.11
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.32	0.22	1.46	1.98	0.59	0.02	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	1.11	1.03	1.15	1.09	1.54	1.23	2.80	3.31	1.72	1.19	1.13	1.11
						Withdrawals, 2000						
Municipal	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.01	0.01	0.90	0.86	4.01	3.37	1.68	90.0	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.37	0.37	0.37	0.37	1.26	1.22	4.38	3.73	2.05	0.42	0.37	0.37
					-	Withdrawals, 2001						
Municipal	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12
Industrial	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00
Irrigation	0.00	0.00	0.01	0.01	0.53	0.20	2.81	2.00	1.16	0.01	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.12	0.12	0.13	0.13	99.0	0.33	2.94	2.13	1.29	0.14	0.12	0.12
,	;	,	,	;		Keturn Tlows, 1979			,	;	,	,
Total	0.02	0.02	0.02	0.02	0.02	0.02	0.00	0.00	0.00	0.00	0.00	0.00
						Return flows, 1980						
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
,	1	,	,	1		Return flows, 1981	,	,	,	;		,
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
						Return flows 1982						
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Supplement 28. Withdrawals and return flows from the Red River of the North at Halstad, Minnesota, to the Red River of the North at Grand Forks, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	October	November	December
Total	0.01	0.01	0.01	0.01	0.01	Return flows, 1983 0.01	0.01	0.01	0.01	0.01	0.01	0.01
Total	0.01	0.01	0.01	0.01	0.01	<b>Return flows, 1984</b> 0.01	0.01	0.01	0.01	0.01	0.01	0.01
Total	;	1	1	1	-	Return flows, 1985 	I	I	ŀ	1	I	1
Total	0.02	0.02	0.02	0.02	0.02	<b>Return flows, 1986</b> 0.02	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.01	0.01	0.01	0.01	0.01	Return flows, 1987 $0.01$	0.00	0.00	0.00	0.00	0.00	0.00
Total	1	ł	1	ŀ	-	Return flows, 1988 	1	ł	1	1	!	ŀ
Total	60.0	0.10	0.10	0.12	2.91	Return flows, 1989 0.11	80.0	0.08	96:0	3.79	0.07	0.09
Total	60.0	0.09	0.08	0.08	1.69	<b>Return flows, 1990</b> 6.33	0.09	0.08	0.07	2.87	0.07	0.07
Total	0.07	0.07	0.08	0.08	0.10	<b>Return flows, 1991</b> 3.20	0.10	0.08	0.08	0.08	3.84	0.08
Total	0.08	80.0	0.09	95.0	3.95	<b>Retum flows, 1992</b> 6.33	4.30	0.10	0.12	0.10	3.14	0.08

Supplement 28. Withdrawals and return flows from the Red River of the North at Halstad, Minnesota, to the Red River of the North at Grand Forks, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	0ctober	November	December
Total	60.0	60.0	0.10	0.11	<b>8</b>	Return flows, 1993 5.12	0.16	0.12	4.44	3.49	5.69	0.08
Total	0.08	0.09	0.09	0.10	<b>8</b>	<b>Return flows, 1994</b> 1.38	2.17	2.01	0.15	1.63	7.12	0.10
Total	0.08	0.08	0.11	0.12	<b>8</b>	Return flows, 1995 7.87	0.49	3.10	0.10	3.27	4.49	0.10
Total	0.08	0.07	0.04	0.15	<b>8</b>	<b>Return flows, 1996</b> 6.64	4.39	3.98	0.63	0.07	4.58	0.06
Total	0.10	0.13	0.16	0.40	<b>8</b>	<b>Return flows, 1997</b> 2.13	1.03	2.25	0.10	0.09	0.08	0.08
Total	0.08	0.08	1.51	2.89	<b>R</b> 7.25	Return flows, 1998 3.65	2.02	1.21	0.08	1.63	4.55	0.11
Total	0.08	0.09	0.12	2.01	<b>8</b>	Return flows, 1999 5.43	0.01	0.01	4.62	5.22	2.31	0.00
Total	0.00	0.00	0.00	5.12	<b>8</b>	<b>Return flows, 2000</b> 3.90	1.08	2.36	1.80	3.41	4.74	0.01
Total	00.00	0.00	0.00	0.02	<b>8</b>	<b>Return flows, 2001</b> 2.06	1.34	0.00	3.69	8.84	3.86	0.01

Supplement 29. Withdrawals and return flows for the Turtle River at the mouth, 1979-2001.

[Values are in cubic feet per second; --, no data]

<u>,</u>																															
December		0.00	0.00	0.00	0.18	0.18		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00
November		0.00	0.00	0.00	0.18	0.18		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00
<b>October</b>		0.00	0.00	0.00	0.18	0.18		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00
September		0.00	0.00	0.03	0.18	0.22		0.00	0.00	0.23	0.00	0.23		0.00	0.00	0.14	0.00	0.14		0.00	0.00	0.13	0.00	0.13			0.00	0.00	0.18	0.00	0.18
August		0.00	0.00	90.0	0.18	0.24		0.00	0.00	0.41	0.00	0.41		0.00	0.00	0.24	0.00	0.24		0.00	0.00	0.23	0.00	0.23			0.00	0.00	0.32	0.00	0.32
July	6	0.00	0.00	0.08	0.18	0.26	0	0.00	0.00	0.57	0.00	0.57	_	0.00	0.00	0.34	0.00	0.34	2	0.00	0.00	0.32	0.00	0.32		m	0.00	0.00	0.45	0.00	0.45
June	Withdrawals, 1979	0.00	0.00	0.01	0.18	0.19	Withdrawals, 1980	0.00	0.00	0.04	0.00	0.04	Withdrawals 1981	0.00	0.00	0.02	0.00	0.02	Withdrawals, 1982	0.00	0.00	0.02	0.00	0.02	-	Withdrawals, 1983	0.00	0.00	0.03	0.00	0.03
Мау	>	0.00	0.00	0.02	0.18	0.20	>	0.00	0.00	0.11	0.00	0.11	>	0.00	0.00	0.02	0.00	0.07	>	0.00	0.00	90.0	0.00	90.0	;	>	0.00	0.00	0.09	0.00	0.09
April		0.00	0.00	0.00	0.18	0.18		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00
March		0.00	0.00	0.00	0.18	0.18		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00
February		0.00	0.00	0.00	0.18	0.18		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00
January		0.00	0.00	0.00	0.18	0.18		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00
Category		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total

Supplement 29. Withdrawals and return flows for the Turtle River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

er December		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		000	00.0	00.0	00.0	0.00		0.00	0.00	0.00	0.00	0.00		0.00	00.00	0.00	
r November			0.00								0.00							0.00					0.00	0.00		0.00			
ber October			0.00						0.00									0.00						0.00		0.00			
st September		00.00		1 0.19					0.00									0.00			00.00						5 0.25		
ly August		0.00	0.00								0.00							15 0.32					0.00			0.00 0.00			
June July	Withdrawals, 1984		0.00 0.00			0.03 0.47	Withdrawals, 1985		0.00 0.00				Withdrawals, 1986		00.0		50.0	0.03 0.45	Withdrawals, 1987			0.03 0.43		0.03 0.43	Withdrawals, 1988		0.04 0.62		
May J	Withdra	0.00		0.09			Withdra		0.00				Withdra					0.09	Withdra			0.08		0.08	Withdra	00.00			
April		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		000	000	000	000	0.00		0.00	0.00	0.00	0.00	0.00		0.00	00.00	0.00	
March		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		000	00:0	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	
February		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		000	00:0	000	00.0	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	
January		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		000	00:0	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	
Category		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Industrial	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municipal Industrial	Irrigation	Other	

Supplement 29. Withdrawals and return flows for the Turtle River at the mouth, 1979-2001.—Continued

December		0.00	0.00	0.00	0.00	0.00		0.00		0.00	0.00	0.00	) •		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	000	0.00
November		0.00	0.00	0.00	0.00	0.00		0.00	000	0.00	0.00	00.0			0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	000	0.00
<b>October</b>		0.00	0.00	0.00	0.00	0.00		0.00	000	0.00	0.00	00.0	0		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	00.0	0.00
September		0.00	0.00	0.25	0.00	0.25		0.00	000	0.00	0.63	0.00	}		0.00	0.00	0.34	0.00	0.34		0.00	0.00	0.58	0.00	0.58		0.00	0.00	0.00	0.33
August		0.00	0.00	0.43	0.00	0.43		00.00	000	0.00	4.0	0.00	-		0.00	0.00	09.0	0.00	09.0		0.00	0.00	1.02	0.00	1.02		0.00	0.00	0.00	0.58
July	82	0.00	0.00	0.61	0.00	0.61	06	0.00	000	06.0	0.02	0.00		£	0.00	0.00	0.84	0.00	0.84	28	0.00	0.00	1.43	0.00	1.43	83	0.00	0.00	0.00	0.81
June	Withdrawals, 1989	0.00	0.00	0.04	0.00	0.04	Withdrawals, 1990	0.00	000	0.00	0.04	0.00		Withdrawals, 1991	0.00	0.00	90.0	0.00	90.0	Withdrawals, 1992	0.00	0.00	0.10	0.00	0.10	Withdrawals, 1993	0.00	0.00	0.00	90:0
Мау	5	0.00	0.00	0.12	0.00	0.12	>	0.00	000	0.00	0.12	0.00		5	0.00	0.00	0.16	0.00	0.16	>	0.00	0.00	0.27	0.00	0.27	S	0.00	0.00	0.13	0.15
April		0.00	0.00	0.00	0.00	0.00		00.00	000	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
March		0.00	0.00	0.00	0.00	0.00		0.00	000	00.0	0.00	00.0			0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
February		0.00	0.00	0.00	0.00	0.00		00.00	000	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
January		0.00	0.00	0.00	0.00	0.00		0.00	000	00.0	00.0	0.00			0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	00.0	0.00
Category		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Lauigetien	IIIIgauon Otber	Culei			Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation Other	Total

Supplement 29. Withdrawals and return flows for the Turtle River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

er December		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		000	00:0	0.00	0.00	0.00		0.00	0.00
er November			0.00								0.00					0.00					0.00					0.00	
ber October			0.00						0.00							0.00					00:0			0.00		0.00	
ıst September		00.00				7 0.38			00.00							0.51					00'0					0.00	
July August		00.0	0.00 0.00			0.93 0.6			0.00 0.00		0.00 0.00					1.26 0.90					0.00 0.00			1.61 1.11		0.00 0.00 0.00 0.00	
June June	Withdrawals, 1994		0.00 0.00			0.07 0.	Withdrawals, 1995		0.00 0.00				Withdrawals, 1996		0.00		0.00 0.		Withdrawals. 1997		0.00				Withdrawals, 1998	0.00 0.00 0.00 0.12	
May	Withdr	0.00					Withdr		0.00				Withdr			0.24			Withdr		0.00		0.00	0.31	Withdr		0.00
April		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0	0.00	0.00	0.00	0.00		0.00	0.00
March		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		000	0.00	0.00	0.00	0.00		0.00	0.00
February		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		000	0.00	0.00	0.00	0.00		0.00	0.00
January		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		000	0.00	0.00	0.00	0.00		0.00	0.00
Category		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municinal	Industrial	Irrigation	Other	Total		Municipal Industrial	Other

Supplement 29. Withdrawals and return flows for the Turtle River at the mouth, 1979-2001.—Continued

Category	January	February	March	April	May	June	July	August	September	0ctober	November	December
						Withdrawals, 1999						
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.29	0.11	1.51	1.08	0.61	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.29	0.11	1.51	1.08	0.61	0.00	0.00	0.00
						Withdrawals, 2000						
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.24	0.09	1.27	0.91	0.51	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.24	0.09	1.27	0.91	0.51	0.00	0.00	0.00
						Withdrawals, 2001						
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.21	80.0	1.11	0.79	0.45	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.21	0.08	1.11	0.79	0.45	0.00	0.00	0.00
						Refiirn flows, 1979						
Total	ŀ	1	1	;	ŀ	1	;	ŀ	ŀ	ŀ	1	1
						Return flows, 1980						
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.01	0.00	90.0	90:0	90.0
						Return flows, 1981						
Total	0.00	0.00	0.00	0.08	0.10	0.08	0.53	0.53	0.52	0.15	0.15	0.14
						Return flows, 1982						
Total	0.00	0.00	0.00	0.56	0.57	0.56	0.40	0.40	0.39	0.07	0.07	0.07

Supplement 29. Withdrawals and return flows for the Turtle River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
Total	0.00	0.00	0.00	0.00	0.00	<b>Return flows, 1983</b> 0.00	0.54	0.54	0.53	0.53	0.52	0.53
Total	0.00	0.00	0.00	0.00	0.00	<b>Return flows, 1984</b> 0.00	0.89	0.92	0.89	0.13	0.14	0.12
Total	0.01	0.01	0.01	0.58	09.0	<b>Return flows, 1985</b> 0.56	0.01	0.01	0.01	0.45	0.44	0.45
Total	0.01	0.00	0.01	0.13	0.13	<b>Return flows, 1986</b> 0.13	0.42	0.40	0.41	0.47	0.46	0.47
Total	0.00	0.00	0.00	0.65	0.67	<b>Return flows, 1987</b> 0.65	0.11	0.08	0.08	0.70	99.0	0.67
Total	0.00	0.00	0.00	0.08	0.11	<b>Return flows, 1988</b> 0.11	0.00	00.00	0.00	0.71	69:0	0.71
Total	0.01	0.01	0.01	0.67	69.0	<b>Return flows, 1989</b> 0.67	0.21	0.19	0.21	0.00	0.00	0.00
Total	0.00	0.00	0.01	0.00	0.11	<b>Return flows, 1990</b> 0.08	0.47	0.01	0.01	0.32	0.01	0.00
Total	0.00	0.00	0.00	0.00	0.15	<b>Return flows, 1991</b> 0.20	0.05	0.24	0.00	0.34	0.34	0.00
Total	0.00	0.00	0.00	0.01	0.18	<b>Return flows, 1992</b> 0.42	0.00	0.00	0.24	0.31	0.08	0.00

Supplement 29. Withdrawals and return flows for the Turtle River at the mouth, 1979-2001.—Continued

Category	January	February	March	April	Мау	June	July	August	September	October	November	December
Total	0.00	0.00	00.00	0.00	0.38	<b>Return flows, 1993</b> 0.00	0.00	0.45	0.30	0.07	0.25	0.08
Total	0.08	0.07	0.08	0.07	0.08	<b>Return flows, 1994</b> 0.72	0.08	0.08	0.03	0:30	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.25	<b>Retum flows, 1995</b> 0.56	0.17	0.19	0.07	0.00	0.54	0.00
Total	0.00	0.00	0.00	90.0	0.03	<b>Retum flows, 1996</b> 0.00	0.03	0.25	0.33	0.03	0.03	0.00
Total	0.00	0.00	0.00	90.0	0.06	<b>Return flows, 1997</b> 0.34	0.23	1.93	1.91	0.56	0.26	0.00
Total	0.00	0.00	0.00	0.26	09.0	<b>Return flows, 1998</b> 0.20	0.07	0.39	0.11	0.07	0.18	0.00
Total	0.00	0.00	0.00	90.0	0.38	<b>Return flows, 1999</b> 1.98	0.07	0.39	0.24	90.0	90:0	90:0
Total	0.00	0.00	90.0	0.06	90.0	<b>Return flows, 2000</b> 0.06	90.0	90.0	0:00	0.33	0.16	0.00
Total	0.00	0.00	90.0	0.06	0.06	Return flows, 2001 0.27	0.00	00:00	0.00	0.11	0.06	0.00

Supplement 30. Withdrawals and return flows for the Forest River at the mouth, 1979-2001.

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	0ctober	November	December
					>	Withdrawals, 1979	62					
Municipal	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.00	0.09	0.00	0.09
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.09	60.0	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09
					>	Withdrawals 1980	Q					
	Ç Ç	i C	0	0				0	0	Ç	0	Ç
Municipal	0.08	0.07	0.08	0.08	0.09	0.09	0.10	0.10	0.10	0.09	0.09	0.09
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.08	0.07	0.08	0.08	0.09	0.09	0.10	0.10	0.10	0.09	0.09	0.09
					;		;					
					•	Withdrawais, 1981	<del>-</del>					
Municipal	0.10	0.10	0.09	0.10	0.09	0.10	0.10	0.10	0.09	0.00	0.00	0.10
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.10	0.10	60.0	0.10	0.09	0.10	0.10	0.10	0.09	60.0	0.09	0.10
					>	Withdrawals, 1982	83					
Municipal	0.08	0.08	0.08	0.08	0.09	0.09	0.09	0.09	0.09	0.08	0.08	0.08
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.08	80.0	0.08	0.08	0.09	0.00	0.09	0.09	0.09	0.08	0.08	0.08
					>	Withdrawals, 1983	æ					
Municipal	0.09	0.09	60.0	0.09	0.09	0.09	0.10	0.10	0.10	0.09	0.09	60.0
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IITIgauon Other	00.0	0.00	0.00	0.00	00.0	0.00	00.0	0.00	0.00	0.00	0.00	0.00
Total	0.09	0.09	0.09	0.09	0.09	0.09	0.10	0.10	0.10	0.09	0.09	0.09

Supplement 30. Withdrawals and return flows for the Forest River at the mouth, 1979-2001.—Continued

December		60.0	0.00	0.00	0.00	0.09		60.0	0.00	0.00	0.00	60.0		0.10	0.00	0.00	0.00	0.10		60 0	00.0	0.00	0.00	0.09			0.09	0.00	0.00
Dec															•	•	_	•											
November		0.00	0.00	0.00	0.00	0.09		0.10	0.00	0.00	0.00	0.10		0.10	0.00	0.00	0.00	0.10		0.10	0.00	0.00	0.00	0.10			0.08	0.00	0.00
October		0.09	0.00	0.00	0.00	0.09		0.10	0.00	0.00	0.00	0.10		0.10	0.00	0.00	0.00	0.10		0.10	0.00	0.00	0.00	0.10			0.09	0.00	0.00
September		0.10	0.00	0.00	0.00	0.10		0.11	0.00	0.01	0.00	0.12		0.11	0.00	0.02	0.00	0.13		0.11	0.00	0.02	0.00	0.12			0.09	0.00	0.00
August		0.12	0.00	0.00	0.00	0.12		0.14	0.00	0.02	0.00	0.16		0.14	0.00	0.03	0.00	0.17		0.13	00:0	0.03	0.00	0.17			0.14	0.00	0.00
July	\$	0.10	0.00	0.00	0.00	0.10	ĸ	0.10	0.00	0.03	0.00	0.14	98	0.10	0.00	0.04	0.00	0.14	24		0.00	0.04	0.00	0.14	8		0.14	0.00	0.00
June	Withdrawals, 1984	0.10	0.00	0.00	0.00	0.10	Withdrawals, 1985	0.10	0.00	0.00	0.00	0.10	Withdrawals, 1986	0.10	0.00	0.00	0.00	0.10	Withdrawals, 1987	. 010	0.00	0.00	0.00	0.10	Withdrawale 1988	manayans, 13	0.13	0.00	0.00
Мау	>	0.09	0.00	0.00	0.00	0.09	>	0.09	0.00	0.01	0.00	0.10	>	0.09	0.00	0.01	0.00	0.10	>	0 0	0.00	0.01	0.00	0.10	3		0.09	0.00	0.00
April		0.00	0.00	0.00	0.00	0.09		0.09	0.00	0.00	0.00	0.09		0.09	0.00	0.00	0.00	0.09		0.09		0.00	0.00	0.09			0.10	0.00	0.00
March		0.00	0.00	0.00	0.00	0.09		0.09	0.00	0.00	0.00	0.09		0.09	0.00	0.00	0.00	0.09		0.10	0.00	0.00	0.00	0.10			0.09	0.00	0.00
February		0.09	0.00	0.00	0.00	60.0		0.09	0.00	0.00	0.00	0.09		0.10	0.00	0.00	0.00	0.10		0.10	0.00	0.00	0.00	0.10			0.10	0.00	0.00
January		0.00	0.00	0.00	0.00	0.09		0.10	0.00	0.00	0.00	0.10		0.10	0.00	0.00	0.00	0.10		0.10	0.00	0.00	0.00	0.10			0.10	0.00	0.00
Category		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municinal	Industrial	Irrigation	Other	Total			Municipal	Industrial Irrigation	Other Total

Supplement 30. Withdrawals and return flows for the Forest River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

August September October November December		0.09 0.09	0.00 0.00 0.00 0.00	0.03 0.00 0.00	0.00 0.00 0.00	0.12 0.09 0.08		00.0 00.0 00.0	000 000	0.00 0.00	00.0	0.05 0.00 0.00 0.00 0.00		000 000 000	000 000 000	0.01 0.00 0.00		0.02 0.01 0.00 0.00 0.00			0.00 0.00 0.00	0.00 00.0 00.0	0.00 0.00 0.00 0.00 0.00 0.00 0.02 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.02 0.00 0.00	0.00 0.00 0.00 0.00 0.02 0.00 0.00 0.00	0.00     0.00     0.00       0.00     0.00     0.00       0.02     0.00     0.00       0.00     0.00     0.00       0.02     0.00     0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.02 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.02 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.02 0.00 0.00	0.00 0.00 0.00 0.02 0.00 0.00 0.02 0.00 0.00 0.02 0.00 0.00 0.02 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.
			0.00 0.00				1990					0.15 0.05	1991					0.03 0.02		1992	0.00	0.00	0.00	0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00
May June	Withdrawals, 1989		0.00 0.00			0.11 0.14	Withdrawals, 1990		000		70.0		Withdrawals, 1991		000 000			0.02 0.02		Withdrawals, 1992	_									
March April			0.00 0.00	0.00 0.00		0.10 0.10		80:0		0.00				00.00				0.04 0.04												
January February N		0.10	0.00		0.00	0.10 0.10		80.0	000	000	000	0.08		000 000	000	000	000	0.00					0.00	0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00
Category Janu		Municipal 0.1		ion	Other 0.0	Total 0.1		Municipal 0.0						Municipal 0.0							_	-	ipal rial ion	cipal trial tion	ipal rial ion	ripal ion	ipal ion ipal	ripal rial ion ripal	ripal ion ion ripal ion	ripal ion ipal rial ion

Supplement 30. Withdrawals and return flows for the Forest River at the mouth, 1979-2001.—Continued

_																																
December		0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00
November		0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00			0.00	0.00	00.0	0.00
October		0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00			0.00	00:0	00.0	0.00
September		0.00	0.00	0.52	0.00	0.52			0.00	0.00	0.52	0.00	0.52		0.00	0.00	0.85	0.00	0.85			0.00	0.00	0.85	0.00	0.85			0.00	0.00	0.00	1.73
August		0.00	0.00	0.92	0.00	0.92			0.00	0.00	0.92	0.00	0.92		0.00	0.00	1.50	0.00	1.50			0.00	0.00	1.50	0.00	1.50			0.00	0.00	3.00	3.06
July	\$	0.00	0.00	1.29	0.00	1.29	!	æ	0.00	0.00	1.29	0.00	1.29	96	0.00	0.00	2.10	0.00	2.10	5		0.00	0.00	2.10	0.00	2.10	9	8	0.00	0.00	0.00	4.28
June	Withdrawals, 1994	0.00	0.00	0.11	0.00	0.11		Withdrawals, 1995	0.00	0.00	0.00	0.00	0.09	Withdrawals, 1996	0.00	0.00	0.15	0.00	0.15	lithdrawole 100	Williardwais, 1997	0.00	0.00	0.15	0.00	0.15	1.W.*th.d.*	/Illiurawais, 193	0.00	0.00	0.00	0.31
Мау	>	0.00	0.00	0.26	0.00	0.26	:	>	0.00	0.00	0.25	0.00	0.25	>	0.00	0.00	0.40	0.00	0.40	5		0.00	0.00	0.40	0.00	0.40	5	>	0.00	0.00	0.00	0.82
April		0.00	0.00	0.04	0.00	0.04			0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00
March		0.00	0.00	0.04	0.00	0.04			0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00			0.00	00.0	0.00	0.00
February		0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00
January		0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00			0.00	0.00	00.0	0.00
Category		Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	IITIgauon Other	Total

Supplement 30. Withdrawals and return flows for the Forest River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
						Withdrawals, 1999						
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.43	0.16	2.25	1.61	0.91	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.43	0.16	2.25	1.61	0.91	0.00	0.00	0.00
						7000 -1						
						Witndrawais, 2000	_					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.01	0.01	1.09	0.41	5.70	4.07	2.31	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.01	0.01	1.09	0.41	5.70	4.07	2.31	0.00	0.00	0.00
						Withdrawals, 2001						
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	1.20	0.45	6.31	4.50	2.55	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	1.20	0.45	6.31	4.50	2.55	0.00	0.00	0.00
						Return flows, 1979						
Total	1	1	1	;	1	:	1	1	1	1	1	ŀ
						2007						
						Return nows, 1980						
Total	ŀ	l	1	1	1	!	1	1	l	l	1	1
						Return flows, 1981						
Total	ł	ŀ	1	ł	ł	1	ł	ł	ł	ł	ł	ŀ
						Return flows, 1982						
Total	ł	ŀ	1	1	1	:	ŀ	1	ŀ	1	ł	1

Supplement 30. Withdrawals and return flows for the Forest River at the mouth, 1979-2001.—Continued

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Category	January	February	March	April	May	June	July A	August	September	October	November	December
Total	I	I	;	1	1	Return flows, 1983	ı	ı	ı	I	ı	I
Total	I	I	ı	I	1	Return flows, 1984 	I	I	I	I	I	1
Total	I	I	1	I	1	Return flows, 1985 	1	I	1	1	1	1
Total	I	ł	ł	;	1	Return flows, 1986 	f	I	ı	1	ł	;
Total	I	I	ŀ	ŀ	1	Return flows, 1987 	1	I	I	I	ŀ	I
Total	I	I	1	1	1	Return flows, 1988 	1	I	I	1	1	1
Total	1	ł	f	1	1	Return flows, 1989 	1	I	1	1	ŀ	1
Total	ŀ	I	;	I	1	Return flows, 1990 	I	I	ŀ	ŀ	I	i
Total	ł	ł	ł	ł	1	Return flows, 1991 	ł	I	ı	1	ł	;
Total	I	I	;	I	ŀ	Return flows, 1992 	I	I	I	I	ı	ŀ

Supplement 30. Withdrawals and return flows for the Forest River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Total Total	I			Return flows, 1993					
		ŀ	I	1	1	I	1	1	1
				Return f					
	!	ŀ	!	 	:	:	!	!	ŀ
T-+-2T				Return f					
I Otal	l	!	l	 	 	l	l	ŀ	l
Total		1		Return flows, 1996	1	!	1	}	1
10141	ŀ	ŀ	ŀ		 	l	l	ŀ	l
Total	ł	1	ŀ	Return flows, 1997	;	;	ı	ł	ı
				Dodona domo					
Total	;	ł	ł	return nows, 1996	!	1	1	ł	ł
				Return flows, 1999					
Total	I	I	I	1	1	ŀ	ŀ	ŀ	ŀ
				Return flows, 2000					
Total	1	ŀ	ŀ	1	1	1	1	ŀ	1
				Return flows, 2001					
Total	1	I	1	-	1	I	:	1	:

Supplement 31. Withdrawals and return flows for the Snake River at the mouth, 1979-2001.

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
						Withdrawals, 1979						
Municipal	1	1	1	1	ŀ	1	ŀ	I	1	ŀ	1	1
Industrial	1	1	1	1	1	1	;	ŀ	1	1	1	1
Irrigation	1	1	ŀ	1	1	1	1	I	1	1	1	1
Other	1	1	1	1	1	1	1	l	1	1	1	1
Total	:	1	;	1	1	1	1	I	1	1	;	1
					•							
						Withdrawals, 1980						
Municipal	1	1	1	1	1	1	1	I	1	;	;	1
Industrial	1	!	1	1	ł	1	1	l	1	1	1	1
Irrigation	1	1	1	1	1	1	1	1	1	1	1	1
Other	1	1	1	1	1	1	ŀ	I	1	1	1	1
Total	1	1	1	1	1	1	:	ŀ	1	1	;	1
						Withdrawals, 1981						
Municipal	1	1	1	1	1	1	;	ŀ	1	1	1	1
Industrial	ł	1	1	1	1	1	ŀ	l	1	1	1	1
Irrigation	1	1	1	1	1	1	;	ŀ	1	1	1	1
Other	1	1	1	1	1	1	1	I	1	1	1	1
Total	:	1	1	1	1	1	1	1	1	1	1	1
						Withdrawals, 1982						
Municipal	ŀ	!	1	1	1	1	1	ŀ	1	ł	1	1
Industrial	1	1	1	1	1	1	1	I	1	1	1	1
Irrigation	1	1	1	1	1	1	1	ŀ	1	1	1	1
Other	1	1	1	1	1	1	1	I	1	1	1	1
Total	1	1	1	1	1	1	1	I	1	ł	1	1
						Withdrawals, 1983						
Municipal	1	1	1	1	1	1	ł	l	1	ł	1	1
Industrial	1	1	1	1	1	1	;	1	1	1	1	1
Irrigation	1	1	1	1	1	1	1	l	1	1	1	1
Other	1	1	1	1	1	1	1	ŀ	1	1	1	1
Total	1	!	1	!	1	1	!	ŀ	1	ŀ	1	1

Supplement 31. Withdrawals and return flows for the Snake River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	October	November	December
					>	Withdrawals, 1984	4					
Municipal	1	1	1	1	ŀ	1	1	1	1	ł	1	1
Industrial	1	1	1	1	;	1	;	1	1	;	;	1
Irrigation	1	1	1	1	ł	1	1	1	1	ł	1	1
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	1	1	1	ŀ	ŀ	1	1	1	1	1	1	1
					>	Withdrawals, 1985	r.					
Municipal	ł	;	1	ł	ł	1	1	;	;	1	;	1
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	1	1	1	1	1	1	1	1	1	1	1	1
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					>	Withdrawals, 1986	9					
Municipal	1	1	1	1	1	1	1	ŀ	1	1	1	1
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	1	1	1	1	1	1	1	1	1	1	1	1
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	ł	1	1	1	1	1	1	1	1	ł	1	1
					>	Withdrawals, 1987	7					
Municipal	ł	1	1	1	1	1	;	1	1	1	1	1
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	1	1	1	1	1	1	1	1	1	1	1	1
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	1	1	1	1	1	1	!	1	1	ŀ	1	1
					>	Withdrawals, 1988	œ					
Municipal	ł	1	1	1	1	1	1	1	1	1	1	1
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	1	1	1	1	1	1	1	1	1	1	1	1
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	1	:	1	ŀ	1	1	1	1	ŀ	1	:	1

Supplement 31. Withdrawals and return flows for the Snake River at the mouth, 1979-2001.—Continued

Category	January	February	March	April	May	June	July	August	September	0ctober	November	December
					8	Withdrawals, 1989	6					
Municipal	1	1	1	1	1	ł	1	I	1	1	1	1
Industrial	1	1	1	1	1	ŀ	1	I	1	1	1	1
Irrigation	1	1	1	1	1	1	1	I	1	1	1	1
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	1	1	1	1	ŀ	1	!	I	1	1	1	1
					3	Withdrawals, 1990	6					
						•						
Municipal	1	1	1	1	1	1	1	1	!	1	1	1
Industrial	1	1	1	1	1	1	1	ł	1	1	1	1
Irrigation	1	1	1	1	1	1	1	I	1	1	1	1
Other	1	1	1	1	:	1	1	I	1	1	1	1
Total	1	1	1	1	1	1	1	I	1	1	1	1
					3	Withdrawole 1001	_					
					\$	rınarawais, 199	_					
Municipal	1	1	1	1	1	1	1	I	1	1	1	1
Industrial	1	1	1	1	1	1	1	I	1	1	1	1
Irrigation	0.00	0.00	0.00	0.00	0.00	0.05	0.07	0.00	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	90.0	0.12	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.05	0.07	90.0	0.12	0.00	0.00	0.00
					\$	Withdrawals, 1992	2					
Municipal	ł	1	1	1	ł	1	ł	ŀ	1	1	1	1
Industrial	1	1	1	1	1	1	;	I	1	1	1	1
Irrigation	1	1	1	1	1	1	1	I	1	1	1	1
Other	0.00	0.00	0.00	0.19	0.18	0.19	0.18	0.18	0.19	0.18	0.19	0.00
Total	0.00	0.00	0.00	0.19	0.18	0.19	0.18	0.18	0.19	0.18	0.19	0.00
					\$	Withdrawals, 1993	æ					
Municipal Industrial	1 1	; ;	: :	1 1	1 1	: :	: :	1 1	1 1	1 1	: :	1 1
Irrigation	;	;	ŀ	ŀ	;	ŀ	ŀ	ŀ	;	ŀ	;	;
Other	0.00	00.0	0.00	0.19	0.18	0.19	0.18	0.18	0.19	0.18	0.19	0.00
Total	0.00	0.00	0.00	0.19	0.18	0.19	0.18	0.18	0.19	0.18	0.19	0.00

Supplement 31. Withdrawals and return flows for the Snake River at the mouth, 1979-2001.—Continued

Category	January	February	March	April	Мау	June	yluC	August	September	0ctober	November	December
Musician					-	Withdrawals, 1994						
Municipal Industrial	: :		: :	: :	: :	: :	: :	: :	: :	: :	: :	: :
Irrigation	0.00	0.00	0.00	0.00	0.01	0.04	0.01	0.02	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.19	0.18	0.19	0.18	0.18	0.19	0.18	0.19	0.00
I otal	0.00	0.00	0.00	0.19	0.20	0.23	0.19	0.20	0.19	0.18	0.19	0.00
					5	Withdrawals, 1995	33					
Municipal	ŀ	1	ŀ	ł	ŀ	;	ŀ	ŀ	ł	ŀ	1	ł
Industrial	1	1	1	1	1	1	1	1	1	1	ł	ł
Irrigation	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.19	0.18	0.19	0.18	0.18	0.19	0.18	0.19	0.00
Total	0.00	0.00	0.00	0.19	0.18	0.19	0.19	0.18	0.19	0.18	0.19	0.00
					5	Withdrawals, 1996	98					
Municinal	ŀ	ŀ	ŀ	1	!	;	ŀ	;	ŀ	!	ŀ	ŀ
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	1	1	1	1	1	1	1	1	1	1	1	1
Other	0.00	0.00	0.00	0.19	0.18	0.19	0.20	0.20	0.20	0.18	0.19	0.00
Total	0.00	0.00	0.00	0.19	0.18	0.19	0.20	0.20	0.20	0.18	0.19	0.00
					•	700	,					
					>	Withdrawais, 199/	6					
Municipal	1	1	1	1	1	1	ł	1	1	1	1	1
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irriganon Other	- 000	000	- 0	- 0 48	0.47	0 48	0.47	0.47	 0 48	0.47	0.48	00 0
Total	0.00	0.00	0.00	0.48	0.47	0.48	0.47	0.47	0.48	0.47	0.48	0.00
					5	Withdrawals, 1998	86					
Municipal	ŀ	ł	1	1	ŀ	ŀ	ł	ł	1	ł	ł	ł
Industrial	:	1	1	1	:	1	1	1	1	:	1	1
Irrigation Other	- 000	- 000	: 0	0 48		0.48		0.47	0			- 000
Total	0.00	0.00	0.00	0.48	0.47	0.48	0.47	0.47	0.48	0.47	0.48	0.00

Supplement 31. Withdrawals and return flows for the Snake River at the mouth, 1979-2001.—Continued

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December		1	1	1	0.00	0.00			1	ŀ	;	0.00	0.00		1	ł	1	0.00	0.00		ŀ		ŀ		1		ŀ
November		1	1	1	0.48	0.48			1	1	;	0.48	0.48		1	1	1	0.48	0.48		ŀ		1		ł		ł
October		1	1	1	0.47	0.47			1	1	1	0.47	0.47		;	1	1	0.47	0.47		:		;		1		1
September		1	1	1	0.48	0.48			1	1	;	0.48	0.48		1	1	1	0.48	0.48		;		ŀ		1		1
August		ŀ	ı	1	0.47	0.47			1	I	1	0.47	0.47		1	I	1	0.47	0.47		I		I		I		I
July	<b>6</b>	ł	ŀ	1	0.47	0.47	ç	•	;	1	1	0.47	0.47	_	;	1	1	0.47	0.47	6	ŀ		; •	_	1	,	¦ ,
June	Withdrawals, 1999	1	1	1	0.48	0.48	-	Withdrawals, 2000	1	1	;	0.48	0.48	Withdrawals, 2001	1	1	1	0.48	0.48	Return flows, 1979	. !	Roturn flows 1980		Return flows, 1981	ł	Roturn flowe 1082	
May	>	ł	ł	1	0.47	0.47	;	5	1	1	1	0.47	0.47	>	1	ł	1	0.47	0.47	~	ŀ	•	<b>=</b> ¦	~	1	•	: 
April		1	1	1	0.48	0.48			1	1	1	0.48	0.48		1	1	1	0.48	0.48		ł		ŀ		1		ŀ
March		1	1	1	0.00	0.00			1	1	1	0.00	0.00		1	1	1	0.00	0.00		ł		;		ł		ł
February		1	1	1	0.00	0.00			1	1	1	0.00	0.00		1	1	1	0.00	0.00		;		;		ł		1
January		1	ŀ	1	0.00	0.00			1	1	;	0.00	0.00		1	1	1	0.00	0.00		1		;		ł		1
Category		Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Total		Total		Total		Total

Supplement 31. Withdrawals and return flows for the Snake River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
Total	1	1	1	;	ŀ	Return flows, 1983	ŀ	1	1	1	!	;
						Return flows, 1984						
Total	:	1	;	;	1	ł	1	ł	ł	1	ł	;
Total	1	1	ł	;	l	Return flows, 1985 	;	ŀ	1	1	ł	;
Total	I	ŀ	;	;	ŀ	Return flows, 1986	1	ŀ	I	ŀ	ŀ	;
Total	I	I	I	I	I	Return flows, 1987	I	I	ı	I	ŀ	I
Total	ŀ	ŀ	ŀ	1	I	Return flows, 1988 	I	ŀ	I	ŀ	I	;
Total	0.00	0.00	0.00	0.00	0.00	<b>Return flows, 1989</b> 0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	<b>Return flows, 1990</b> 0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	1.37	<b>Return flows, 1991</b> 1.36	0.00	0.00	0.00	1.37	0.00	0.00
Total	0.00	0.00	0.00	1.14	1.14	<b>Return flows, 1992</b> 0.00	00.00	0.00	0.00	1.11	0.00	0.00

Supplement 31. Withdrawals and return flows for the Snake River at the mouth, 1979-2001.—Continued

Category	January	February	March	April	Мау	June	July	August	September	October	November	December
Total	0.00	0.00	0.00	00:00	1.02	<b>Return flows, 1993</b> 1.06	0.00	1.14	00.00	1.53	0.56	0.00
Total	0.00	0.00	0.00	0.15	0.13	Return flows, 1994 0.52	0.00	0.00	0.00	0.28	0.29	0.00
Total	0.00	0.00	0.00	0.00	0.00	<b>Return flows, 1995</b> 0.32	0.00	0.26	0.00	0.23	0.18	0.00
Total	0.00	0.00	0.00	0.00	0.68	<b>Retum flows, 1996</b> 0.35	0.00	0.00	0.00	0.31	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.29	<b>Retum flows, 1997</b> 0.00	0.33	0.00	0.30	3.76	0.57	0.00
Total	0.00	0.12	0.00	0.00	0.26	<b>Retum flows, 1998</b> 0.24	0.00	0.00	2.23	0.00	0.52	0.00
Total	0.00	0.00	0.00	0:00	0.00	<b>Retum flows, 1999</b> 2.51	0.00	0.00	0.00	0.00	0.00	0.00
Total	I	ı	ŀ	I	1	Return flows, 2000	ı	I	I	I	I	1
Total	;	;	;	:	:	Return flows, 2001	:	!	:	:	:	:

Supplement 32. Withdrawals and return flows for the Park River at the mouth, 1979-2001.

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	October	November	December
					3	Withdrawals, 1979	<u>6</u> 2					
Municipal	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89
Industrial	0.00	0.00	0.00	0.00	00.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21
Total	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10
					3	Withdrawals, 1980	e					
Municipal	1.14	1.13	1.16	1.18	1.27	1.21	1.24	1.17	1.14	1.17	1.15	1.18
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ı otal	1.14	C1.1	1.10	1.18	1.2.1	1.21	1.24	1.1/	1.14	1.1/	CI.I	1.18
					3	Withdrawals, 1981	×					
Municipal	0.45	0.40	0.43	0.43	0.42	0.39	0.43	0.40	0.37	0.38	0.38	0.42
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.45	0.40	0.43	0.43	0.42	0.39	0.43	0.40	0.37	0.38	0.38	0.42
					>	Withdrawals, 1982	Ø					
Municipal	0.42	0.43	0.45	0.45	0.52	0.58	0.54	0.53	0.47	0.46	0.47	0.48
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.42	0.43	0.45	0.45	0.52	0.58	0.54	0.53	0.47	0.46	0.47	0.48
					3	Withdrawals, 1983	ಙ					
Municipal	0.37	0.33	0.37	0.34	0.36	0.84	1.43	1.29	99.0	0.36	0.37	0.40
Industrial Irrigatiถก	0.00	0.00	00:0	00.0	0.00	00.0	0.00	00:0	0.00	0.00	0.00	00.0
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.37	0.33	0.37	0.34	0.36	0.84	1.43	1.29	99.0	0.36	0.37	0.40

Supplement 32. Withdrawals and return flows for the Park River at the mouth, 1979-2001.—Continued

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December		0.36	0.00	0.00	0.00	0.36		1.20	0.00	0.00	0.00	1.20			0.49	0.00	0.00	0.00	0.49			0.37	0.00	0.00	0.00	0.37			0.43	0.00	0.00	0.00	0.43
November		0.33	0.00	0.00	0.00	0.33		1.22	0.00	0.00	0.00	1.22			0.47	0.00	0.00	0.00	0.47			0.36	0.00	0.00	0.00	0.36			0.40	0.00	0.00	0.00	0.40
0ctober		0.38	0.00	0.00	0.00	0.38		1.23	0.00	0.00	0.00	1.23			0.55	0.00	0.00	0.00	0.55			0.41	0.00	0.00	0.00	0.41			0.41	0.00	0.00	0.00	0.41
September		0.37	0.00	0.00	0.00	0.37		1.22	0.00	0.00	0.00	1.22			0.47	0.00	0.00	0.00	0.47			0.46	0.00	0.04	0.00	0.49			0.39	0.00	0.14	0.00	0.54
August		0.47	0.00	0.00	0.00	0.47		1.26	0.00	0.00	0.00	1.26			0.50	0.00	0.00	0.00	0.50			0.41	0.00	0.07	0.00	0.48			0.42	0.00	0.25	0.00	89.0
July	4	0.46	0.00	0.00	0.00	0.46	ις.	1.44	0.00	0.00	0.00	1.44	و	٥	0.52	0.00	0.00	0.00	0.52	ı	2	0.40	0.00	0.10	0.00	0.50		<b></b>	0.52	0.00	0.35	0.00	0.87
June	Withdrawals, 1984	0.44	0.00	0.00	0.00	0.44	Withdrawals, 1985	1.27	0.00	0.00	0.00	1.27		Witnarawais, 1986	09.0	0.00	0.00	0.00	09:0		Withdrawals, 1987	0.45	0.00	0.01	0.00	0.45		Withdrawals, 1988	0.50	0.00	0.03	0.00	0.52
May	>	0.45	0.00	0.00	0.00	0.45	>	1.32	0.00	0.00	0.00	1.32	•	>	0.54	0.00	0.00	0.00	0.54	:	>	0.45	0.00	0.02	0.00	0.47	:	>	0.42	0.00	0.07	0.00	0.49
April		0.41	0.00	0.00	0.00	0.41		1.26	0.00	0.00	0.00	1.26			0.50	0.00	0.00	0.00	0.50			0.39	0.00	0.00	0.00	0.39			0.41	0.00	0.00	0.00	0.41
March		0.43	0.00	0.00	0.00	0.43		1.23	0.00	0.00	0.00	1.23			0.48	0.00	0.00	0.00	0.48			0.36	0.00	0.00	0.00	0.36			0.40	0.00	0.00	0.00	0.40
February		0.40	0.00	0.00	0.00	0.40		1.22	0.00	0.00	0.00	1.22			0.45	0.00	0.00	0.00	0.45			0.33	0.00	0.00	0.00	0.33			0.38	0.00	0.00	0.00	0.38
January		0.45	0.00	0.00	0.00	0.45		1.21	0.00	0.00	0.00	1.21			0.48	0.00	0.00	0.00	0.48			0.38	0.00	0.00	0.00	0.38			0.39	0.00	0.00	0.00	0.39
Category		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total

Supplement 32. Withdrawals and return flows for the Park River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

December		0.40	0.00	0.00	0.00	0.40		0.28	0.00	0.00	0.00	0.28		0.34	0.00	0.00	0.00	0.34			0.32	0.00	0.00	0.00	0.32		0.87	0.00	0.00
November		0.41	0.00	0.00	0.00	0.41		0.26	0.00	0.00	0.00	0.26		0.31	0.00	0.00	0.00	0.31			0.31	0.00	0.00	0.00	0.31		0.82	0.00	0.00
<b>October</b>		0.43	0.00	0.00	0.00	0.43		0.30	0.00	0.00	0.00	0.30		0.32	0.00	0.00	0.00	0.32			0.29	0.00	0.00	0.00	0.29		0.74	0.00	0.00
September		0.43	0.00	0.14	0.00	0.57		0.29	0.00	0.14	0.00	0.43		0.30	0.00	0.14	0.00	0.45			0.34	0.00	0.04	0.00	0.38		0.75	0.00 0.00	0.00
August		0.51	0.00	0.25	0.00	0.76		0.35	0.00	0.25	0.00	09.0		0.34	0.00	0.25	0.00	09.0			0.34	0.00	0.07	0.00	0.41		0.80	0.00	0.00
July		0.59	0.00	0.35	0.00	0.93	_	0.38	0.00	0.35	0.00	0.72		0.35	0.00	0.35	0.00	0.70		~1	0.33	0.00	0.10	0.00	0.43	_	0.83	0.00	0.00
June	Withdrawals, 1989	0.50	0.00	0.02	0.00	0.53	Withdrawals, 1990	0.37	0.00	0.02	0.00	0.39	Withdrawals, 1991	0.33	0.00	0.03	0.00	0.35	-	Withdrawals, 1992	0.32	0.00	0.01	0.00	0.32	Withdrawals, 1993	0.88	0.00	0.00
Мау	Wit	0.50	0.00	0.07	0.00	0.57	Wit	0.34	0.00	0.07	0.00	0.41	Wit	0.34	0.00	0.07	0.00	0.41		Wit	0.28	0.00	0.02	0.00	0.30	Wit	0.84	0.00	0.00
April		0.44	0.00	0.00	0.00	0.44		0.29	0.00	0.00	0.00	0.29		0.38	0.00	0.00	0.00	0.38			0.29	0.00	0.00	0.00	0.29		0.85	0.00	0.00
March		0.49	0.00	0.00	0.00	0.49		0.36	0.00	0.00	0.00	0.36		0.40	0.00	0.00	0.00	0.40			0.26	0.00	0.00	0.00	0.26		0.89	0.00	0.00
February		0.47	0.00	0.00	0.00	0.47		0.32	0.00	0.00	0.00	0.32		0.35	0.00	0.00	0.00	0.35			0.28	0.00	0.00	0.00	0.28		0.81	0.00	0.00
January		0.47	0.00	0.00	0.00	0.47		0.33	0.00	0.00	0.00	0.33		0.33	0.00	0.00	0.00	0.33			0.29	0.00	0.00	0.00	0.29		0.79	0.00	0.00
Category		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial Irrigation	Other Total

Supplement 32. Withdrawals and return flows for the Park River at the mouth, 1979-2001.—Continued

January February March April May June July Withdrawals, 1994	March April May June Withdrawals, 1994	April May June Withdrawals, 1994	May June Withdrawals, 1994	June Withdrawals, 1994				August	September	October .	November	December
0.39 0.38 0.00 0.00	0.38 0.39 0.38 0.38 0.00 0.00 0.00 0.00	0.39 0.38 0.38 0.00 0.00 0.00	0.38 0.38 0.00 0.00	0.38			73	0.36	0.31	0.35	0.35	0.33
0.00 0.00 0.00 0.02 0.01	0.00 0.00 0.02 0.01	0.00 0.02 0.01	0.02 0.01	0.01		0 0	11 8	0.08	0.05	0.00	0.00	0.00
0.35 0.38 0.39 0.41 0.38	0.38 0.39 0.41 0.38	0.39 0.41 0.38	0.41 0.38	0.38		0.	49	0.44	0.36	0.35	0.35	0.33
Withdrawals, 1995	Withdrawals, 1995	Withdrawals, 1995	Withdrawals, 1995	Withdrawals, 1995	/ithdrawals, 1995	D.						
0.38 0.42	0.35 0.35 0.38 0.42	0.35 0.38 0.42	0.38 0.42	0.42		0.7	4	0.37	0.32	0.37	0.36	0.37
0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00	0.00		0.0	0 '	0.00	0.00	0.00	0.00	0.00
0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.01	0.01	0.00		0.0	n c	0.03	0.02	0.00	0.00	0.00
0.38 0.32 0.35 0.35 0.39 0.42 0.49	0.35 0.35 0.39 0.42	0.35 0.39 0.42	0.39 0.42	0.00		0.7	S &	0.41	0.34	0.00	0.36	0.37
Withdrawals, 1996	Withdrawals, 1996	Withdrawals, 1996	Withdrawals, 1996	Withdrawals, 1996	/ithdrawals, 1996	9						
0.59 0.57 0.64	0.59 0.59 0.57 0.64	0.59 0.57 0.64	0.57 0.64	0.64		0	.57	0.61	0.53	0.54	0.56	0.57
0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00	0.00		_	00.0	0.00	0.00	0.00	0.00	0.00
0.00 0.00 0.00 0.01 0.00	0.00 0.00 0.01 0.00	0.00 0.01 0.00	0.01 0.00	0.00		_	0.05	0.03	0.02	0.00	0.00	0.00
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0.00 0.00 0.00 0.00 0.59 0.59 0.58 0.64	0.00 0.00 0.00 0.59 0.58 0.64	0.00   0.00   0.00   0.58   0.64	0.00			0.00 0.62	0.00	0.00	0.00	0.00	0.00
Withdrawals, 1997	Withdrawals, 1997	Withdrawals, 1997	Withdrawals, 1997	Withdrawals, 1997								
$0.50 \qquad 0.55 \qquad 0.60$	$0.50 \qquad 0.50 \qquad 0.55 \qquad 0.60$	$0.50 \qquad 0.55 \qquad 0.60$	$0.55 \qquad 0.60$	09:0			0.52	0.51	0.47	0.46	0.43	0.48
0.00 0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00	0.00
0.00 0.00 0.00 0.02 0.01	0.00 $0.00$ $0.01$	$0.00 \qquad 0.02 \qquad 0.01$	$0.02 \qquad 0.01$	0.01			0.08	0.06	0.03	0.00	0.00	0.00
0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00	0.00		_	0.00	0.00	0.00	0.00	0.00	0.00
0.50 0.50 0.50 0.50	0.50 0.50 0.50	0.50 0.50	0.56	0.60		0	19:	0.57	0.51	0.40	0.43	0.48
Withdrawals, 1998	Withdrawals, 1998	Withdrawals, 1998	Withdrawals, 1998	Withdrawals, 1998	/ithdrawals, 1998	<b></b>						
0.31 0.33 0.34 0.40 0.43	0.33 0.34 0.40 0.43	0.34 0.40 0.43	0.40 0.43	0.43		0.	45	0.38	0.34	0.34	0.31	0.34
0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00	0.00		0	00:	0.00	0.00	0.00	0.00	0.00
0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00	0.00		0	.02	0.02	0.01	0.00	0.00	0.00
0.00 $0.00$ $0.00$ $0.00$ $0.00$ $0.00$ $0.00$ $0.00$ $0.00$ $0.35$ $0.34$ $0.40$ $0.44$	0.00 0.00 0.00 0.00 0.33 0.34 0.40 0.44	0.00 $0.00$ $0.00$ $0.00$ $0.34$ $0.40$ $0.44$	0.00 0.00 $0.40 0.44$	0.00		<u> </u>	0.00	0.00	0.00	0.00	0.00	0.00
11:0								2	)		1	

Supplement 32. Withdrawals and return flows for the Park River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
						Withdrawals, 1999						
Municipal	0.41	0.39	0.42	0.42	0.43	0.50	0.51	0.49	0.43	0.44	0.42	0.45
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.01	0.00	0.04	0.03	0.02	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.41	0.39	0.42	0.42	0.44	0.51	0.55	0.52	0.45	0.44	0.42	0.45
						Withdrawals, 2000						
Municipal	0.42	0.41	0.37	0.41	0.39	0.48	0.48	0.51	0.47	0.40	0.42	0.39
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.01	0.00	0.04	0.03	0.02	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.42	0.41	0.37	0.41	0.39	0.49	0.52	0.54	0.49	0.40	0.42	0.39
						M. 4. J						
						Withdrawais, 2001						
Municipal	0.28	0.25	0.27	0.28	0.31	0.35	0.37	0.34	0.29	0.30	0.25	0.27
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.12	0.05	0.65	0.47	0.26	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.28	0.25	0.27	0.28	0.43	0.40	1.02	0.81	0.55	0.30	0.25	0.27
						Keturn 110WS, 19/9						
Total	0.00	0.00	0.00	0.00	0.39	0.10	0.01	0.10	0.00	0.00	0.19	0.00
						Return flows 1980						
Total	0.00	0.00	0.00	0.00	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
						Return flows, 1981						
Total	0.00	0.00	0.00	0.00	0.14	0.00	0.19	0.00	0.19	0.00	0.00	0.00
						Return flows, 1982						
Total	0.00	0.00	0.00	0.00	0.00	0.19	0.00	0.19	0.00	0.00	0.24	0.03

Supplement 32. Withdrawals and return flows for the Park River at the mouth, 1979-2001.—Continued

Category	January	February	March	April	May	June	July	August	September	0ctober	November	December
Total	0.00	0.00	0.00	0.00	0.15	<b>Return flows, 1983</b> 0.13	0.00	00.00	0.16	0.00	0.24	0.00
Total	0.00	0.00	0.00	0.02	0.16	<b>Return flows, 1984</b> 0.14	0.00	0.00	0.00	0.00	0.14	0.00
Total	0.00	0.00	0.00	0.11	0.18	<b>Return flows, 1985</b> 0.00	0.00	0.00	0.24	0.20	0.00	0.00
Total	0.00	0.00	0.00	0.30	0.00	<b>Return flows, 1986</b> 0.24	0.17	0.00	0.07	0.11	0.00	0.00
Total	0.00	0.00	0.00	0.10	0.22	Return flows, 1987 $0.10$	0.18	0.00	0.00	0.24	0.32	0.00
Total	0.00	0.00	0.00	0.15	0.00	<b>Return flows, 1988</b> 0.14	0.00	60.0	0.00	0.12	0.00	0.00
Total	0.00	0.00	0.00	0.17	0.07	<b>Return flows, 1989</b> 0.00	0.00	0.01	0.00	0.09	0.00	0.00
Total	0.00	0.00	0.00	0.05	0.10	<b>Return flows, 1990</b> 0.08	0.00	0.00	0.00	0.00	0.11	0.00
Total	0.00	0.00	0.00	0.00	0.14	Return flows, 1991 $0.15$	0.00	0.00	0.00	0.00	0.33	0.00
Total	0.00	0.00	0.00	0.02	0.28	<b>Return flows, 1992</b> 0.21	0.21	0.21	0.21	0.22	0.36	0.00

Supplement 32. Withdrawals and return flows for the Park River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
Total	0.00	0.00	0.00	0.15	0.05	<b>Return flows, 1993</b> 0.62	0.62	0.62	0.89	0.00	0.32	00:00
Total	0.00	0.00	0.00	0.11	0.16	<b>Return flows, 1994</b> 0.00	0.00	0.00	0.00	0.37	00.00	0.00
Total	0.00	00:0	0.00	0.49	0.00	<b>Return flows, 1995</b> 0.00	0.00	0.00	0.00	0.00	0.32	0.00
Total	0.00	00:0	0.00	0.00	0.46	<b>Return flows, 1996</b> 0.00	0.00	0.02	0.00	0.00	0.36	0.00
Total	0.00	0.00	0.00	0.00	0.65	<b>Return flows, 1997</b> 0.00	0.00	0.00	0.00	0.43	0.15	0.00
Total	0.00	0.00	0.00	0.29	0.09	<b>Return flows, 1998</b> 0.00	0.00	0.00	0.00	0.00	0.38	0.00
Total	0.00	0.00	0.00	0.34	0.15	<b>Return flows, 1999</b> 0.00	0.00	0.00	0:00	0.00	0.35	0.00
Total	0.00	0.00	0.00	0.00	0.32	<b>Return flows, 2000</b> 0.00	0.00	0.00	0.00	0.00	0.37	0.00
Total	0.00	0.00	0.00	0.00	0.42	<b>Return flows, 2001</b> 0.00	0.00	0.00	0.00	0.00	0.36	0.00

Supplement 33. Withdrawals and return flows from the Red River of the North at Grand Forks, North Dakota, to the Red River of the North at Drayton, North Dakota, 1979-2001.

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
					5	Withdrawals, 1979	79					
Municipal	0.19	0.23	0.23	0.23	0.19	0.21	0.19	0.19	0.17	0.18	0.20	0.17
Industrial	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.02	00:00	0.00	0.00	0.00
Other Total	0.19	0.23	0.23	0.23	0.19	0.23	0.21	0.21	0.17	0.18	0.20	0.17
					5	Withdrawals, 1980	<b>8</b>					
Municipal	1.49	1.62	0.72	1.20	1.15	1.11	1.07	1.54	1.59	0.75	1.42	1.71
Industrial Irrigation	0.00	0.00	00:00	00:00	0.09	0.04	0.39	0.27	0.15	0.00	00.00	00:00
Other	1 49	1 62	0.77	1 20	- 1 23	- 1	1 46	1 8 1	1 74	75	1 42	1 71
	<u>`</u>		1		) :	-	2		-	;	<u>!</u> ;	•
					5	Withdrawals, 1981	81					
Municipal	99.0	0.94	1.04	1.22	1.32	1.37	1.26	1.25	1.19	0.53	0.94	0.90
Industrial Irrigation	0.00	0.00	0.00	0.00	0.00	0.00	10.25	0.01	0.01	0.00	00:00	0.00
Other	1	1	1	1	ŀ	1	;	1	1	;	1	1
Total	99.0	0.94	1.04	1.22	1.32	1.37	11.50	1.26	1.19	0.53	0.94	0.90
					>	Withdrawals, 1982	83					
Municipal	0.26	0.75	0.42	89.0	0.99	1.18	1.06	1.11	1.05	96.0	1.01	0.92
Industrial Irrigation	0.00	0.00	0.00	0.00	0.08	0.03	0.43	0.31	0.18	0.00	0.00	0.00
Other	1 6	; [	1 6	: 0	; ;	; ;	¦ ;	1 7	; ;	; ?	1 5	: 0
I Otal	0.70	0.72	0.47	0.08	1.0/	1.2.1	1.49	1.42	7.72	0.90	1.01	0.92
					>	Withdrawals, 1983	83					
Municipal	1.46	1.38	1.28	1.22	1.21	1.05	0.51	69:0	1.10	1.41	1.42	1.42
Industrial Irrigation	0.00	0.00	0.00	0.00	0.05	0.02	0.31	0.19	0.11	0.00	00.00	00:00
Other	1 - 1	1 28			20	107	0	100	- 1	-	1 5	7
ıotaı	1.40	1.30	1.20	1.42	1.20	1.07	70.0	0.00	1.20	1.41	1.42	1.42

Supplement 33. Withdrawals and return flows from the Red River of the North at Grand Forks, North Dakota, to the Red River of the North at Drayton, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
					8	Withdrawals, 1984	4					
Municipal	1.33	1.29	1.25	1.38	1.40	1.42	1.58	1.62	1.44	1.26	1.39	1.39
Industrial Irrigation	00.00	0.00	0.00	0.00	0.00	0.00	0.06	0.29	0.00	0.00	0.00	0.00
Other	1	1	1	ł	1	1	ł	1	1	1	ł	1
Total	1.33	1.29	1.25	1.38	1.40	1.42	1.64	1.91	1.44	1.26	1.39	1.39
					3	Withdrawals, 1985	ഥ					
Municipal	1.40	1.37	1.31	1.28	1.42	1.53	1.54	1.48	1.43	1.32	1.28	1.30
Industrial Irrigation	00:0	0.00	00:0	0.00	0.00	0.00	0.01	0.00	0.00	0.00	00:0	0.00
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	1.40	1.37	1.31	1.28	1.43	1.53	1.55	1.48	1.44	1.32	1.28	1.30
					3	Withdrawals, 1986	9					
Municipal	1.54	1.58	1.51	96.0	2.29	1.97	1.89	1.75	1.79	1.63	1.51	1.73
Industrial	: 0	- 000	: 0	- 0	: 0	: 0	0	: 0	- 0	: 0	- 0	000
Other	2 1	2: 1	2 -	2 1	2: 1	2 1	100	2 :	2 1	2 1	2 1	2: 1
Total	1.54	1.58	1.51	96.0	2.29	1.97	1.89	1.75	1.80	1.63	1.51	1.73
					3	Withdrawals, 1987	4					
Municipal	1.57	1.57	1.49	1.38	1.83	1.79	1.79	1.73	1.76	1.64	1.65	1.62
Industrial	- 0	0	- 0	- 0	- 6	- 0	- 0	- 0	- 0	- 0	- 0	1 6
Other	0.00	00:0	00:0	0.00	0.0	0.00	0.00	9	00:1	0.0	9. 1	99. 1
Total	1.57	1.57	1.49	1.38	1.83	1.79	1.79	1.73	1.76	1.64	1.65	1.62
					•	-						
						witnarawais, 1988						
Municipal	1.33	1.30	1.38	1.50	1.68	1.91	1.95	1.93	1.79	1.54	1.50	1.46
Industrial Irrigation	0.00	0.00	00:0	0.00	0.18	0.07	1.09	0.88	0.38	0.00	0.00	0.00
Other Total		130	- 1	1.50	1.86	1	3.04	2.81	2.17	 45.1	1.50	1.46
Total	;;		1:50		7.7	1.70	;	10.1		;	7.5	) 

Supplement 33. Withdrawals and return flows from the Red River of the North at Grand Forks, North Dakota, to the Red River of the North at Drayton, North Dakota, 1979-2001.—Continued

Category	January	February	March	April	May	June	July	August	September	0ctober	November	December
					8	Withdrawals, 1989	33					
Municipal	1.60	1.62	1.52	0.91	1.44	1.88	1.97	2.06	1.76	1.75	1.71	1.46
Industrial Irrigation	00.00	0.00	00:00	0.00	0.22	0.08	1.51	1.13	0.47	0.00	0.00	0.00
Other	) ?:	) } }	) 	) 		)	1	1	: 1	) } }	}	) } }
Total	1.60	1.62	1.52	0.91	1.66	1.97	3.48	3.19	2.23	1.75	1.71	1.46
					\$	Withdrawals, 1990	æ					
Municipal	2.21	2.15	2.17	1.86	1.99	2.11	2.39	2.38	2.21	2.27	2.13	2.03
Industrial	1 6	1 6	1 6	1 6	1 5	1 0	1 0	1 5	1 0	1 6	1 6	1 6
Irrigation Other	0.00	0.00	0.00	0.00	0.16	90:0	0.80	77:1	0.34	0.00	0.00	0.00
Total	2.21	2.15	2.17	1.86	2.15	2.19	3.19	3.60	2.54	2.28	2.13	2.03
					\$	Withdrawals, 1991	<del>-</del>					
Municipal	1 61	1 57	1 57	1.81	7	191	1 66	1 70	1 72	28	1 25	1 70
Industrial	10.1	1	1.5	1.01	O +	1:0:1	1.00	0/:1	7//	1:30	7:1	÷:-
Industrial	: 00	000	000	000	0 49	0.40	2,69	2.07	1 09	- 0 0	000	000
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00 0.00	0.03	0.05	0.00	0.00	0.00
Total	1.61	1.57	1.57	1.81	1.89	2.04	4.36	3.80	2.86	1.59	1.25	1.49
					5	Wishdramola 1009	2					
Musician	1 53	1 40	1 50	-		Vitilulawalis, 13.		176	1 67	1 66	70	1.57
Municipa Industrial	CC.1	74	25.1	/+:	1.41	1.03	OC.1	0/:1	1.0/	00.1	1.40	/C:1
Irrigation	0.00	0.00	0.00	0.00	0.19	0.54	1.44	1.80	0.42	99.0	0.00	0.00
Other	1	1	1	1	1	1	;	1	1	1	1	1
Total	1.53	1.49	1.52	1.47	1.60	2.17	2.93	3.56	2.08	2.32	1.48	1.57
					5	Wish december 1009	2					
						Villiurawais, 19.						
Municipal	1.49	1.39	1.55	0.80	0.88	1.38	0.26	0.28	0.45	1.50	1.52	1.31
Irrigation	0.00	0.00	0.00	0.00	0.09	0.82	0.58	0.19	0.11	0.00	0.00	0.00
Other	1	1	1	1	ł	1	1	ŀ	1	1	1	1
Total	1.49	1.39	1.55	0.80	96.0	2.20	0.84	0.47	0.56	1.50	1.52	1.31

Supplement 33. Withdrawals and return flows from the Red River of the North at Grand Forks, North Dakota, to the Red River of the North at Drayton, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
					<b>×</b>	Withdrawals, 1994	4					
Municipal	1.55	1.54	1.54	1.45	1.37	1.40	1.41	1.41	1.56	1.56	1.51	1.53
Industrial Irrigation	0.00	0:00	0.00	0.00	0.21	0.22	1.54	0.66	0.31	0.00	0.00	0.00
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	1.55	1.54	1.54	1.45	1.58	1.62	2.94	2.06	1.87	1.57	1.51	1.53
					8	Withdrawals, 1995	2					
Municipal	1.59	1.53	1.73	1.66	1.66	1.51	1.44	1.55	1.68	1.58	1.54	1.47
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	0.00	0.00	0.00	0.00	0.21	0.30	1.49	1.15	0.50	0.01	0.00	0.00
Other Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
						•		)				
					>	Withdrawals, 1996	9					
Municipal	1.30	1.35	1.36	1.40	1.29	1.25	1.24	1.24	1.41	1.45	1.31	1.25
Industrial	1	1	1	1	1	1	1	1	1	1	1	1
Irrigation	0.00	0.00	0.00	0.00	0.09	0.04	0.75	0.58	0.19	0.00	0.00	0.00
Other	1.30	1.35	1.36	1.40	1.38	1.29	- 1	1.82	1.60	- 1. 54.	1.31	1.25
										) ;		
					>	Withdrawals, 1997	7					
Municipal	1.37	1.41	1.40	1.35	1.45	1.36	1.26	1.29	1.35	1.36	1.36	1.39
Industrial	: 6	¦ 6	¦ 6	1 6	1 5	1 0		0	+ 0	1 6	1 6	; c
Other	90:0	0.00	0.00	0.00	ci.0 -	0.00	6.0	/ +: -:	CZ:0 	9. :	0.00	0.00
Total	1.37	1.41	1.40	1.35	1.58	1.44	1.91	1.76	1.60	1.36	1.36	1.39
					>	Withdrawals, 1998	<b>~</b>					
Municipal	1.53	1.59	1.58	1.55	1.54	1.38	1.38	1.39	1.65	1.65	1.63	1.60
Industrial Irrigation	0.00	- 00:0	0.00	0.00	0.18	0.29	1.07	0.86	0.35	00:0	00:00	00:0
Other	;	) ! !	} +	) ! !	) ! !	<u>}</u>		) 	1	) ?	}	) ! !
Total	1.53	1.59	1.58	1.55	1.72	1.66	2.45	2.25	1.99	1.65	1.63	1.60

Supplement 33. Withdrawals and return flows from the Red River of the North at Grand Forks, North Dakota, to the Red River of the North at Drayton, North Dakota, 1979-2001.—Continued

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
						Withdrawals, 1999						
Municipal	1.65	1.62	1.64	1.57	1.64	1.53	1.34	1.42	1.52	1.54	1.54	1.61
Industrial Irrigation	00:00	0.00	00:0	00:00	0.14	0.08	0.87	0.76	0.26	00:00	0.00	00.0
Other	- 1	: 5	: 5		1 1	1 2	+ 6	1 6	; ;	1 7	; ¥	1 5
I otal	1.65	1.62	1.64	/2.1	1./8	1.61	7.20	2.18	1./9	1.54	4C:1	1.61
						Withdrawals, 2000						
Municipal	1.50	1.43	1.47	1.44	1.43	1.29	1.30	1.34	1.50	1.49	1.42	1.69
Industrial Irrigation	0.00	0.00	0.00	0.00	0.13	0.08	99:0	0.48	0.25	0.00	00:0	0.00
Other Total	1.50	1.43	1.47	: <del>1</del> 4.	1.56	1.38	1.96	1.82	1.76	1.49	1.42	1.69
						Withdrawals, 2001						
Municipal	1.73	1.69	1.75	1.74	1.61	1.35	1.36	1.34	1.56	1.60	1.62	1.63
Industrial	0	1 6	0	(	1 3	1 6	1 3	0	1 6	1 6	1 9	1 6
Irrigation	0.00	0.00	0.00	0.00	0.10	0.07	0.51	0.38	0.20	0.00	0.00	0.00
Total	1.73	1.69	1.75	1.74	1.71	1.43	1.87	1.72	1.76	1.60	1.62	1.63
						Roturn flowe 1070						
Total	0.00	0.00	0.00	0.00	0.61	1.40	1.26	0.61	0.89	1.07	0.75	0.05
						Return flows. 1980						
Total	0.00	0.00	0.00	0.00	0.00	0.89	0.28	0.33	0.65	1.21	1.40	1.35
						Return flows, 1981						
Total	0.00	0.00	0.00	0.00	0.61	1.17	0.84	0.51	0.56	1.26	0.84	0.09
						Return flows, 1982						
Total	0.00	0.00	0.00	0.51	1.26	0.00	0.97	99.0	0.00	0.00	0.00	0.02

Supplement 33. Withdrawals and return flows from the Red River of the North at Grand Forks, North Dakota, to the Red River of the North at Drayton, North Dakota, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	0ctober	November	December
Total	0.00	0.00	0.00	0.00	2.58	Return flows, 1983	0.61	0.36	1.59	1.27	0.89	0.00
Total	0.00	0.00	0.00	1.27	2.37	<b>Return flows, 1984</b> 2.03	0.00	0.00	0.54	1.28	0.00	00.00
Total	0.00	0.00	0.00	0.00	1.27	<b>Return flows, 1985</b> 1.40	1.27	0.00	0.00	1.53	1.27	0.00
Total	0.00	0.00	0.00	0.00	0.00	<b>Return flows, 1986</b> 2.20	2.54	0.74	0.74	0.58	1.37	0.00
Total	0.00	0.00	0.00	0.51	0.00	<b>Return flows, 1987</b> 1.94	0.74	0.00	1.69	1.36	3.05	0.25
Total	0.00	0.00	0.00	0.00	0.31	<b>Return flows, 1988</b> 0.30	0.00	0.00	0.91	1.92	1.35	0.00
Total	0.00	0.00	0.00	0.77	0.62	<b>Return flows, 1989</b> 2.10	0.00	0.00	0.63	0.65	0.57	0.00
Total	0.00	0.00	0.00	1.02	0.00	<b>Return flows, 1990</b> 0.00	0.90	0.00	1.58	0.18	1.46	0.00
Total	0.00	0.00	0.00	0.00	0.54	Return flows, 1991 1.51	1.67	0.00	0.18	1.29	2.18	0.00
Total	0.00	0.00	0.00	99:0	0.68	<b>Return flows, 1992</b> 0.00	1.46	0.85	0.00	1.42	1.70	0.08

Supplement 33. Withdrawals and return flows from the Red River of the North at Grand Forks, North Dakota, to the Red River of the North at Drayton, North Dakota, 1979-2001.—Continued

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
Total	0.00	0.00	0.00	4.45	0.79	<b>Return flows, 1993</b> 0.46	1.82	1.18	0.48	2.76	2.74	0.67
Total	00.00	0.00	0.00	0.78	0.99	<b>Retum flows, 1994</b> 0.93	19:0	0.51	0.44	99:0	96:0	0.65
Total	0.00	0.00	0.00	1.81	0.83	<b>Return flows, 1995</b> 0.79	1.48	0.00	0.00	1.59	1.82	0.03
Total	0.00	0.00	0.00	0.00	2.56	<b>Return flows, 1996</b> 2.38	0.46	0:30	0.00	1.33	2.26	0.13
Total	0.00	0.00	0.00	0.00	2.16	<b>Return flows, 1997</b> 0.85	2.00	0.00	1.25	2.35	1.72	0.74
Total	0.00	0.00	0.00	1.66	0.50	<b>Return flows, 1998</b> 1.18	1.75	0.00	0.46	1.58	1.41	1.64
Total	0.00	0.00	0.00	0.00	1.54	Return flows, 1999 1.27	1.68	0.00	0.62	1.41	2.58	3.30
Total	0.00	0.00	0.86	1.14	0.41	<b>Return flows, 2000</b> 0.35	1.37	0.64	1.45	2.02	1.46	2.84
Total	0.00	0.00	0.00	0.00	1.80	Return flows, 2001 2.47	1.43	1.36	1.43	1.81	2.41	0.15

Supplement 34. Withdrawals and return flows for the Pembina River at the mouth, 1979-2001.

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	October	November	December
					\$	Withdrawals, 1979	ē					
Municipal	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	90.0	0.02	0.32	0.23	0.13	0.00	0.00	0.00
Other	1.17	1.17	1.17	1.17	1.17	1.17	1.17	1.17	1.17	1.17	1.17	1.17
Total	2.17	2.17	2.17	2.17	2.23	2.19	2.49	2.40	2.30	2.17	2.17	2.17
					>	Withdrawals, 1980	<b>&amp;</b>					
Municipal	1.18	1.14	1.24	1.27	1.66	1.68	1.49	1.23	1.21	1.23	1.18	1.25
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.12	0.05	0.64	0.45	0.26	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	1.18	1.14	1.24	1.27	1.78	1.72	2.13	1.68	1.47	1.23	1.18	1.25
					>	Withdrawals, 1981	Ξ.					
Municipal	0.88	0.80	1.00	0.90	1.04	1.37	1.29	1.58	1.08	1.20	1.47	0.80
Industrial	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
Irrigation	0.00	0.00	0.00	0.00	0.01	0.00	90.0	0.05	0.03	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.90	0.82	1.03	0.92	1.08	1.40	1.37	1.65	1.13	1.22	1.49	0.83
					\$	Withdrawals, 1982	23					
Municipal	0.99	0.94	0.99	0.99	1.16	1.21	1.21	1.26	1.19	1.04	0.98	0.94
Industrial	0.17	60.0	0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	90.0	0.17
Irrigation	0.00	0.00	0.00	0.00	0.02	0.01	0.13	0.09	0.05	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	1.16	1.03	1.18	0.99	1.19	1.22	1.34	1.35	1.24	1.04	1.03	1.12
					\$	Withdrawals, 1983	ឌ					
Municipal	96.0	1.52	1.01	1.09	1.01	1.38	1.28	1.33	1.26	1.10	1.14	1.16
Industrial	0.21	0.20	0.22	0.18	0.13	0.21	0.26	0.25	0.18	0.16	0.14	0.16
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	1.18	1.72	1.23	1.27	1.15	1.59	1.60	1.62	1.47	1.26	1.28	1.32

Supplement 34. Withdrawals and return flows for the Pembina River at the mouth, 1979-2001.—Continued

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December		1.12	0.02	0.00	0.00	1.14		1.14	0.06	0.00	0.00	1.20		1.65	0.09	0.00	0.00	1.74		1 45	1.45	0.08	0.00	0.00	1.53		1.31	0.01	0.00	0.00	1.32
November		1.14	0.02	0.00	0.00	1.15		1.09	90.0	0.00	0.00	1.15		1.55	0.00	0.00	0.00	1.64		-	1.00	0.08	0.00	0.00	1.08		1.22	0.01	0.00	0.00	1.23
<b>October</b>		1.30	0.02	0.00	0.00	1.32		1.17	90.0	0.00	0.00	1.24		1.70	0.00	0.00	0.00	1.80		5	1.02	0.08	0.00	0.00	1.10		1.28	0.01	0.00	0.00	1.30
September		1.31	0.02	0.10	0.00	1.43		1.12	90.0	0.18	0.00	1.36		1.27	0.00	0.21	0.00	1.58		0	1.18	0.08	0.20	0.00	1.52		1.25	0.01	0.25	0.00	72.1
August		1.45	0.02	0.18	0.00	1.65		1.28	90.0	0.32	0.00	1.67		1.31	0.09	0.38	0.00	1.78		-	1.01	0.08	0.40	0.00	cc.I		1.46	0.01	0.44	0.00	1.92
July	4	1.37	0.02	0.25	0.00	1.64	ស	1.55	90.0	0.45	0.00	2.07	9	1.21	0.00	0.53	0.00	1.83			1.77 0.08	0.08	0.04	0.00	2.49	œ	1.54	0.01	0.62	0.00	7.1.7
June	Withdrawals, 1984	1.13	0.02	0.02	0.00	1.16	Withdrawals, 1985	1.42	0.06	0.03	0.00	1.52	Withdrawals, 1986	1.70	0.09	0.04	0.00	1.82	Withdrawals, 1987		1.42	0.08	0.03	0.00	cc.I	Withdrawals 1988	1.79	0.01	0.04	0.00	1.83
May	>	1.20	0.02	0.05	0.00	1.27	>	1.49	90.0	0.00	0.00	1.64	>	1.57	0.09	0.10	0.00	1.77	>		1.27	0.08	0.12	0.00	1.47	>	0.94	0.01	0.12	0.00	1.0/
April		1.03	0.02	0.00	0.00	1.05		1.19	90.0	0.00	0.00	1.25		1.07	0.09	0.00	0.00	1.16		70.1	0.70	0.08	0.00	0.00	1.34		69.0	0.01	0.00	0.00	0.70
March		1.07	0.02	0.00	0.00	1.08		1.20	90.0	00'0	0.00	1.27		1.43	0.00	0.00	0.00	1.52		30.0	0.95	0.08	0.00	0.00	1.03		69.0	0.01	0.00	0.00	0./1
February		1.06	0.02	0.00	0.00	1.08		1.08	0.00	0.00	0.00	1.15		1.27	0.09	0.00	0.00	1.36		7.2	1.34	0.08	0.00	0.00	1.62		0.71	0.01	0.00	0.00	0.73
January		1.13	0.02	0.00	0.00	1.15		1.10	90.0	0.00	0.00	1.17		1.41	0.09	0.00	0.00	1.50		1 50	1.38	0.08	0.00	0.00	1.66		0.81	0.01	0.00	0.00	0.82
Category		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	l otal

Supplement 34. Withdrawals and return flows for the Pembina River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	0ctober	November	December
					>	Withdrawals, 1989	<b>£</b>					
Municipal	1.06	0.88	86.0	0.99	1.19	1.33	1.44	1.44	1.15	1.22	0.90	0.97
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.00	0.03	0.46	0.33	0.19	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	1.06	0.88	0.98	0.99	1.27	1.36	1.90	1.76	1.34	1.22	0.90	0.97
					>	Withdrawals, 1990	8					
Municipal	1.24	1.18	0.87	0.87	0.93	1.01	1.40	1.37	1.34	1.31	1.26	0.91
Industrial	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Irrigation	0.00	0.00	0.00	0.00	0.04	0.02	0.22	0.16	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	1.25	1.19	0.88	0.87	0.98	1.04	1.62	1.53	1.43	1.31	1.26	0.92
					>	Withdrawals, 1991	5					
Municipal	0.97	1.26	1.05	0.83	1.32	1.37	1.16	1.23	1.22	0.88	1.07	1.13
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	00.00
Irrigation	0.00	0.00	0.00	0.00	0.04	0.01	0.21	0.15	0.08	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.97	1.27	1.06	0.83	1.36	1.39	1.37	1.38	1.30	0.89	1.07	1.13
					>	Withdrawals 1992	2					
	0	Ç Ç	0	t		rimarawais, is		Č	Ç Ç		0	o o
Municipal	0.90	0.89	0.90	0.74	0.74	0.90	1.04	0.91	0.90	1.04	0.86	0.84
Industrial	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
Other	00.00	000	000	000	000	6.00	0.0	0.32	0.18	00.0	00.0	00.0
Total	0.93	0.92	0.93	0.77	0.85	96.0	1.52	1.26	1.11	1.07	0.89	0.87
					>	Withdrawals, 1993	æ					
Municipal Industrial	1.15	1.06	1.12 0.04	1.15	1.33	1.49	1.40	1.30	1.24	1.39	1.33	1.40
Irrigation Other	0.00	0.00	0.00	0.00	0.08	0.03	0.41	0.29	0.17	0.00	0.00	0.00
Total	1.18	1.09	1.16	1.19	1.45	1.56	1.85	1.63	1.44	1.43	1.37	1.43

Supplement 34. Withdrawals and return flows for the Pembina River at the mouth, 1979-2001.—Continued

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December		1.3	0.06	0.0	0.0	1.4		1.4	0.0	0.0	0.00	1.5			2.44	0.0	0.0	0.0	2.5		7	0.0	0.0	0.00	1.3			0.7	0.0	0.00
November		1.31	90.0	0.00	0.00	1.38		1.39	0.07	0.00	0.00	1.46			1.84	0.09	0.00	0.00	1.93		1 22	0.04	0.00	0.00	1.26			0.00	0.00	0.00
<b>October</b>		1.29	90.0	0.00	0.00	1.35		1.36	0.07	0.00	0.00	1.43			2.14	0.09	0.00	0.00	2.22		1 30	, 60 40 40	0.00	0.00	1.43			0.75	0.00	0.00
September		1.36	90.0	0.18	0.00	1.60		1.39	0.07	0.15	0.00	1.61			2.16	0.09	0.27	0.00	2.51		1 70	0.04	0.41	0.00	2.15			1.22	0.56	0.00
August		1.40	90.0	0.31	0.00	1.77		1.53	0.07	0.27	0.00	1.86			2.54	0.09	0.47	0.00	3.10		1 40	40.0	0.73	0.00	2.26			1.04	0.99	0.00
July	94	1.47	90.0	0.44	0.00	1.97	95	1.58	0.07	0.37	0.00	2.02	8	8	1.42	60.0	99.0	0.00	2.17	97		0.04	1.02	0.00	2.59	œ	8	1.01	1.39	0.00 2.40
June	Withdrawals, 1994	1.63	90.0	0.03	0.00	1.72	Withdrawals, 1995	1.98	0.07	0.03	0.00	2.07	Withdrawale 1996	rilliai awais, 13	1.70	0.09	0.05	0.00	1.84	Withdrawals, 1997	2.13	90.0 40.0	0.07	0.00	2.24	Withdrawals 1998	ricial avvais, 15	0.93	0.10	0.00
Мау	5	1.49	90.0	0.08	0.00	1.64	5	1.46	0.07	0.07	0.00	1.60	\$	•	1.68	0.09	0.13	0.00	1.90	>		0.04	0.19	0.00	1.89	S		0.99	0.27	0.00
April		1.30	90.0	0.00	0.00	1.36		1.38	0.07	0.00	0.00	1.45			1.73	0.09	0.00	0.00	1.81		1 26	0.04	0.00	0.00	1.30			0.76	0.00	0.00
March		1.29	90.0	0.00	0.00	1.35		1.38	0.07	0.00	0.00	1.45			1.70	0.09	0.00	0.00	1.79		1.57	0.04	0.00	0.00	1.61			1.65	0.00	0.00
February		1.18	90.0	0.00	0.00	1.25		1.15	0.07	0.00	0.00	1.22			1.61	0.09	0.00	0.00	1.70		1 38	0.04	0.00	0.00	1.41			1.56	0.00	0.00
January		1.30	90.0	0.00	0.00	1.37		1.27	0.07	0.00	0.00	1.34			1.66	0.09	0.00	0.00	1.74		1 48	50.0 40.0	0.00	0.00	1.51			1.69	0.00	0.00
Category		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total		Municinal	Industrial	Irrigation	Other	Total			Municipal Industrial	Irrigation	Other Total

Supplement 34. Withdrawals and return flows for the Pembina River at the mouth, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
						Withdrawals, 1999	_					
Municipal	1.01	0.95	1.00	0.75	0.85	1.10	68.0	0.87	0.72	0.73	0.92	1.06
Industrial	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Irrigation	0.00	0.00	0.00	0.00	0.21	0.08	1.09	0.78	0.44	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	1.02	96.0	1.01	0.77	1.07	1.19	2.00	1.66	1.18	0.74	0.94	1.08
						0000 0100000000000000000000000000000000	.=					
						Withdrawais, 2000	_					
Municipal	1.06	0.92	0.98	1.02	0.99	1.09	0.89	1.03	0.73	0.70	69.0	69.0
Industrial	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
Irrigation	0.00	0.00	0.00	0.00	0.26	0.10	1.39	0.99	0.56	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	1.09	0.95	1.01	1.05	1.29	1.22	2.31	2.05	1.33	0.74	0.72	0.72
						Withdrawals, 2001						
Municipal	0.84	0.84	0.92	0.93	0.99	1.09	1.08	0.83	0.89	0.70	0.70	1.01
Industrial	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Irrigation	0.00	0.00	0.00	0.00	0.29	0.11	1.54	1.10	0.62	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.89	0.90	0.98	0.99	1.33	1.26	2.67	1.98	1.56	0.75	0.76	1.07
						Keturn flows, 19/9	_					
Total	0.01	0.01	0.03	0.00	0.00	0.02	0.03	0.11	0.11	0.03	0.03	0.00
						Dotum floure 1000						
Total	000	000	0	0.01	0.01	netuiii ii0Ws, 1360	0.01	000	000	0.01	100	100
<b>m</b>				10.0			10:0					10.0
						Return flows, 1981						
Total	0.00	0.01	0.01	0.00	0.05	0.00	0.07	0.00	0.00	0.02	0.00	0.02
						Return flowe 1982						
Total	0.00	0.02	0.00	0.00	0.07	0.00	0:00	0.05	0.00	0.02	0.00	0.00

Supplement 34. Withdrawals and return flows for the Pembina River at the mouth, 1979-2001.—Continued

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
Total	0.02	0.02	0.02	00.00	0.11	<b>Return flows, 1983</b> 0.00	60.0	0.00	00.00	0.00	0.03	0.03
Total	0.00	0.03	00.00	0.03	0.03	<b>Retum flows, 1984</b> 0.03	0.00	0.03	0.00	0.00	0.03	0.03
Total	0.03	0.03	0.00	0.00	0.05	Return flows, 1985 0.05	0.07	0.00	0.00	90.0	0.05	0.03
Total	0.02	0.02	0.02	0.00	0.09	<b>Return flows, 1986</b> 0.00	0.04	0.03	0.00	0.03	0.03	0.03
Total	0.00	0.03	0.00	0.00	0.09	<b>Retum flows, 1987</b> 0.00	0.00	0.00	60:00	0.02	0.02	0.02
Total	0.00	0.00	0.00	0.01	0.00	<b>Retum flows, 1988</b> 0.01	0.00	0.01	0.01	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.02	0.02	<b>Return flows, 1989</b> 0.00	0.00	0.02	0.02	0.01	0.00	0.00
Total	0.01	0.00	0.01	0.00	0.01	<b>Return flows, 1990</b> 0.01	0.01	0.00	0.01	0.02	0.00	0.02
Total	0.00	0.02	0.02	0.05	0.00	<b>Return flows, 1991</b> 0.00	0.05	0.00	0.00	0.00	0.03	0.00
Total	0.00	0.00	0.00	0.03	0.03	<b>Retum flows, 1992</b> 0.00	0.00	90.0	0.00	0.00	0.10	0.00

Supplement 34. Withdrawals and return flows for the Pembina River at the mouth, 1979-2001.—Continued

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
Total	0.00	0.00	0.00	0.05	0.00	<b>Return flows, 1993</b> 0.00	0.11	0.05	0.00	0.05	0.00	0.00
Total	0.00	0.00	0.00	0.05	0.00	<b>Return flows, 1994</b> 0.00	0.03	0.03	0.05	0.03	0.03	0.03
Total	0.00	0.00	0.00	0.00	0.00	<b>Return flows, 1995</b> 0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	<b>Return flows, 1996</b> 0.00	0.04	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.06	0.03	<b>Return flows, 1997</b> 0.00	0.15	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.03	0.00	Return flows, 1998 0.12	0.00	0.12	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.01	0.16	Return flows, 1999 0.01	0.04	0.03	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.03	0.00	<b>Return flows, 2000</b> 0.00	0.00	0.00	0.00	0.09	0.00	0.00
Total	0.00	0.00	0.00	0.12	0.00	Return flows, 2001 0.05	60.0	0.00	0.00	0.04	0.03	0.00

Supplement 35. Withdrawals and return flows from the Red River of the North at Drayton, North Dakota, to the Red River of the North at Emerson, Manitoba, 1979-2001.

December		0.26	7.20	0.00	;	7.46		0.35	8 77	0.00	1	9.07			0.23	1.78	0.00	1	2.01		0 64	1.32	0.00	1	1.96		0.25	0.00	0.72
November		0.22	5.59	0.00	;	5.81		0.35	15 13	0.00	1	15.48			0.25	86.6	0.00	1	10.22		0.55	1.32	0.00	1	1.88		0.30	0.00	0.77
<b>October</b>		0.34	4.01	0.00	:	4.34		0.32	15 57	00:0	ŀ	15.88			0.24	12.51	0.00	1	12.75		0.58	8.86	0.00	1	9.44		0.34	0.00	0.81
September		0.17	1.93	0.63	;	2.73		0.31	737	0.00	1	7.68			0.20	4.10	0.22	1	4.53		990	9.63	0.00	1	10.29		0.30	0.20	7.16
August		0.14	1.26	1.79	1	3.19		0.25	4 30	0.08	ı	4.63			0.17	1.78	1.19	1	3.14		0.35	1.32	0.17	l	1.85		0.24	3.61	4.32
July		0.11	1.26	1.88	1	3.24		0.15	4 30	0.35	1	4.80			0.20	1.78	0.83	1	2.81	21		1.32	0.50	1	2.14	-	0.20	3.07	3.74
June	Withdrawals, 1979	0.15	1.26	1.42	1	2.83	Withdrawals, 1980	0.19	4 30	0.12	1	4.61	-	Withdrawals, 1981	0.22	1.78	0.30	1	2.30	Withdrawals, 1982	0.46	1.32	0.05	1	1.83	Withdrawals, 1983	0.18	1.33	1.99
May	W	0.14	1.26	0.09	1	1.49	Ň	0.17	4 30	0.08	ŀ	4.55	•	₹	0.19	1.78	0.08	1	2.05	M		1.32	0.05	1	1.97	Š	0.17	0.00	0.64
April		0.22	2.60	0.00	;	2.82		0:30	4 30	0.00	1	4.60			0.16	1.78	0.00	1	1.94		0.32	1.32	0.00	1	1.64		0.19	0.00	0.66
March		0.24	1.26	0.00	;	1.50		0.24	5 91	0.00	1	6.15			0.17	1.78	0.00	1	1.95		0.50	1.32	0.00	1	1.83		0.24	0.00	0.71
February		0.25	1.26	0.00	1	1.51		0.25	4 30	0.00	1	4.56			0.37	1.78	0.00	1	2.14		0 63	1.32	0.00	1	1.94		0.26	0.00	0.73
January		0.25	1.26	0.00	;	1.51		0.24	4 30	0.00	1	4.54			0.25	1.78	0.00	1	2.03		0.36	1.32	0.00	1	1.68		0.24	0.00	0.71
Category		Municipal	Industrial	Irrigation	Other	Total		Municipal	Industrial	Irrigation	Other	Total			Municipal	Industrial	Irrigation	Other	Total		Municinal	Industrial	Irrigation	Other	Total		Municipal	Irrigation	Other Total

Supplement 35. Withdrawals and return flows from the Red River of the North at Drayton, North Dakota, to the Red River of the North at Emerson, Manitoba, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
					W	Withdrawals, 1984	e+					
Municipal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	3.85	0.29	0.29	0.29
Irrigation	0.00	0.00	0.00	0.00	0.01	0.53	1.62	1.65	0.03	0.00	0.00	0.00
Other	1	1	1	1	1	1	1	1	1	1	1	1
Total	0.29	0.29	0.29	0.29	0:30	0.82	1.91	1.95	3.88	0.29	0.29	0.29
						100	,,,					
					<b>X</b>	Withdrawais, 1969						
Municipal	0.33	0.36	0.27	0.22	0.27	0.31	0.29	0.29	0.41	0.34	0.34	0.39
Industrial	10.45	4.62	2.96	2.96	2.96	2.96	2.96	2.96	8.43	12.05	10.55	7.16
Irrigation	0.00	0.00	0.00	0.00	0.26	0.36	0.68	0.42	0.00	0.00	0.00	0.00
Other	1 ,	1 .	1 .	1	1 ,	1	1 ,	1 ,	1 (	1	1	: ;
Total	10.78	4.98	3.23	3.18	3.50	3.64	3.94	3.67	8.84	12.39	10.89	7.55
					M	Withdrawals, 1986	æ					
Municipal	0.33	0.41	0.29	0.26	0.34	0.30	0.35	0.29	0.41	0.34	0.35	0.34
Industrial	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.92	6.75	5.36	0.87	0.87
Irrigation	0.00	0.00	0.00	0.00	0.07	0.09	0.54	0.24	0.00	00:0	0.00	000
Other		1	1	1		1		1	1	1	1	
Total	1.20	1.28	1.16	1.13	1.27	1.26	1.76	1.46	7.16	5.70	1.22	1.21
					×	Withdrawals, 1987	4					
Municipal	0.35	0.26	0.37	0.29	0.31	0.32	0.32	0.31	0.25	0.17	0.18	0.24
Industrial	0.78	2.71	0.78	0.78	0.78	0.78	0.78	0.78	7.38	1.77	0.78	0.78
Irrigation	0.00	0.00	0.00	0.00	0.03	0.01	0.16	0.18	0.04	0.00	0.00	0.00
Other	1	1	1	1	1	1	1	1	ł	1	1	1
Total	1.13	2.97	1.15	1.06	1.12	1.11	1.25	1.27	7.67	1.94	0.95	1.02
					×	Withdrawals, 1988	<b>e</b>					
Municipal	0.32	0.41	0.25	0.21	0.28	0.31	0.33	0.25	0.37	0.34	0.49	0.50
Industrial Irrigation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.21 0.12	0.00	0.00	0.00
Other	1	1	1	1	1	1	1	1	1	1	1	;
Total	0.32	0.41	0.25	0.21	0.33	0.50	0.62	0.73	4.70	16.21	3.39	0.50

Supplement 35. Withdrawals and return flows from the Red River of the North at Drayton, North Dakota, to the Red River of the North at Emerson, Manitoba, 1979-2001.—Continued

Category	January	February	March	April	Мау	June	July	August	September	0ctober	November	December
					>	Withdrawals, 1989	<u>g</u>					
Municipal	0.08	0.06	0.09	0.08	0.09	0.11	0.11	0.11	0.09	0.08	0.08	0.07
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.68	17.03	4.06	0.00
Irrigation	0.00	0.00	0.00	0.00	0.00	0.00	0.58	09.0	0.29	0.00	0.00	0.00
Other	1	1	1	1	1	1	I	1	1	1	1	1
Total	0.08	90.0	0.09	0.08	0.09	0.11	89.0	0.71	90.9	17.11	4.14	0.07
					>	Withdrawals, 1990	<b>Q</b>					
Municipal	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.03	15.34	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.00	0.16	0.77	0.50	0.11	0.00	0.00	0.00
Other	1	ł	1	1	1	1	1	I	ł	1	1	1
Total	0.08	0.08	0.08	0.08	0.08	0.24	0.85	0.58	6.22	15.42	0.08	0.08
					8	Withdrawals, 1991	=					
Municipal	000	200	700	50.0	50.0	900	000	900	000	900	700	000
Municipal Industrial	0.00	0.04	0.04	0.03	0.03	0.00	0.09	0.00	0.09	0.00	0.04	0.00
Lucioni	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	10.13	0.77	0.77	0.7
Other	0.00	0.00	00	0.00	60.0	C7:0 	1	0.27	C1.0	t	0.00	0.00
Total	0.85	0.81	0.81	0.82	0.91	1.05	1.17	1.10	10.37	0.87	0.81	0.85
					8	Withdrawals, 1992	2					
Municipal	0.10	0.11	0.11	0.13	0.12	0.12	0.11	0.12	0.12	0.10	0.12	0.13
Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.97	0.00	0.00	0.00
Irrigation	0.00	0.00	0.00	0.00	0.10	0.07	0.77	0.49	0.17	0.04	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.77	1.55	0.00	0.00
Total	0.10	0.11	0.11	0.13	0.22	0.19	0.88	0.61	9.04	1.69	0.12	0.13
					•	900	ç					
					\$	witnarawais, 1993	2					
Municipal Industrial	0.09	0.08	0.08	0.14	0.11	0.17	0.13	0.12	0.12	0.10	0.09	0.10
Irrigation	0.00	0.00	0.00	0.00	0.02	0.01	0.09	0.07	0.04	0.00	0.00	0.00
Other	1	1	1	1	1	1	1	ŀ	1	1	1	1
Total	0.09	0.08	0.08	0.14	0.13	0.18	0.23	0.19	17.13	13.54	60.0	0.10

Supplement 35. Withdrawals and return flows from the Red River of the North at Drayton, North Dakota, to the Red River of the North at Emerson, Manitoba, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

rinal 0.11 0.09 0.11 0.13 0.13 0.15 0.15 0.15 0.13 0.13 0.13 0.14 0.10 0.00 0.00 0.00 0.00 0.00 0.00	Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
0.11 0.09 0.11 0.13 0.15 0.15 0.15 0.15 0.13 0.13 0.13 0.13 0.10 0.00 0.00 0.00						Wi	ithdrawals, 199	4					
0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	Municipal	0.11	0.09	0.11	0.13	0.15	0.12	0.15	0.13	0.13	0.10	0.10	0.12
0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.10	0.00	0.00	0.00
0.11         0.09         0.11         0.13         0.17         0.13         0.45         0.29         4.28           0.11         0.11         0.11         0.11         0.11         0.13         0.14         0.11         0.11           0.00         0.00         0.00         0.00         0.00         0.00         0.00         3.59           0.01         0.10         0.13         0.14         0.11         0.12         0.04         0.00 <td>Irrigation</td> <td>0.00</td> <td>0.00</td> <td>0.00</td> <td>0.00</td> <td>0.02</td> <td>0.01</td> <td>0.29</td> <td>0.26</td> <td>0.05</td> <td>0.00</td> <td>0.00</td> <td>0.00</td>	Irrigation	0.00	0.00	0.00	0.00	0.02	0.01	0.29	0.26	0.05	0.00	0.00	0.00
0.11         0.09         0.11         0.13         0.17         0.13         0.45         0.59         4.28           0.11         0.	Other	1	1	1	1	1	1	1	1	1	1	1	1
0.11         0.12         0.00 <th< td=""><td>Total</td><td>0.11</td><td>0.09</td><td>0.11</td><td>0.13</td><td>0.17</td><td>0.13</td><td>0.45</td><td>0.39</td><td>4.28</td><td>0.10</td><td>0.10</td><td>0.12</td></th<>	Total	0.11	0.09	0.11	0.13	0.17	0.13	0.45	0.39	4.28	0.10	0.10	0.12
0.11         0.11         0.10         0.13         0.14         0.15         0.14         0.11           0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00           0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00           0.00 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>													
0.11         0.11         0.11         0.10         0.13         0.14         0.15         0.14         0.11         0.11           0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00           0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00           0.11         0.11         0.11         0.10         0.15         0.25         0.39         3.74           0.10         0.11         0.11         0.10         0.15         0.03         0.04         0.04         0.04         0.04         0.04         0.04         0.04         0.04         0.04         0.04         0.04         0.04         0.04         0.04         0.05         0.04         0.05         0.05         0.05         0.05         0.05         0.05         0.05         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.01         0.01         0.01         0.01         0.01         0.01         0.01         0.01         0.01         0.01         0.01         0.01         0.01         0.01						Š	ithdrawals, 199	ري د					
0,000         0,000 <th< td=""><td>Municipal</td><td>0.11</td><td>0.11</td><td>0.11</td><td>0.10</td><td>0.13</td><td>0.14</td><td>0.15</td><td>0.14</td><td>0.11</td><td>0.14</td><td>0.08</td><td>0.13</td></th<>	Municipal	0.11	0.11	0.11	0.10	0.13	0.14	0.15	0.14	0.11	0.14	0.08	0.13
0.00         0.00 <th< td=""><td>Industrial</td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.00</td><td>3.59</td><td>0.00</td><td>0.00</td><td>0.00</td></th<>	Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.59	0.00	0.00	0.00
	Irrigation	0.00	0.00	0.00	0.00	0.02	0.50	0.10	0.25	0.04	0.00	0.00	0.00
0.11         0.11         0.11         0.10         0.15         0.64         0.25         0.39         3.74           0.10         0.00         0.10         0.10         0.15         0.15         0.15         0.15           0.10         0.00<	Other	1 3	1 3	1 ;	1 7	1 7	1 3	1 6	1 6	i	1 3	1 6	1 7
0.10         0.09         0.12         0.10         0.10         0.15         0.11         0.15         0.13         0.11         0.14         0.14         0.13         0.14         0.14         0.14         0.14         0.14         0.14         0.14         0.14         0.14         0.14         0.14         0.14         0.14         0.14         0.09         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00 <th< td=""><td>Total</td><td>0.11</td><td>0.11</td><td>0.11</td><td>0.10</td><td>0.15</td><td>0.64</td><td>0.25</td><td>0.39</td><td>3.74</td><td>0.14</td><td>0.08</td><td>0.13</td></th<>	Total	0.11	0.11	0.11	0.10	0.15	0.64	0.25	0.39	3.74	0.14	0.08	0.13
### Writing Awais, 1990  0.10 0.09 0.12 0.10 0.10 0.15 0.11 0.15 0.15 0.10 0.00 0.0						.747	100	ú					
0.10         0.09         0.12         0.10         0.10         0.15         0.11         0.15         0.15           0.00         0.						<b>A</b>	ılınırawais, 199	٥					
0,00         0,00         0,00         0,00         0,00         0,00         0,00         3.39           0,00         0,00         0,00         0,00         0,01         0,00         0,01         0,00         0,	Municipal	0.10	0.09	0.12	0.10	0.10	0.15	0.11	0.15	0.15	0.10	0.10	0.12
0.00 $0.00$ $0.00$ $0.02$ $0.15$ $0.30$ $0.19$ $0.21$ $0.00$	Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.39	4.50	0.00	0.00
0.00         0.00         0.00         0.14         0.00         0.00         0.01         0.03           0.10         0.09         0.12         0.10         0.26         0.30         0.41         0.35         3.78           0.10         0.09         0.12         0.11         0.12         0.11         0.11         0.14         0.04           0.09         0.00 <td>Irrigation</td> <td>0.00</td> <td>0.00</td> <td>0.00</td> <td>0.00</td> <td>0.02</td> <td>0.15</td> <td>0.30</td> <td>0.19</td> <td>0.21</td> <td>0.00</td> <td>0.00</td> <td>0.00</td>	Irrigation	0.00	0.00	0.00	0.00	0.02	0.15	0.30	0.19	0.21	0.00	0.00	0.00
0.10         0.09         0.12         0.10         0.26         0.30         0.41         0.35         3.78           0.09         0.09         0.12         0.11         0.13         0.11         0.11         0.14           0.00         0.00         0.00         0.00         0.00         0.00         0.00         3.98           0.00 <td>Other</td> <td>0.00</td> <td>0.00</td> <td>0.00</td> <td>0.00</td> <td>0.14</td> <td>0.00</td> <td>0.00</td> <td>0.01</td> <td>0.03</td> <td>0.00</td> <td>0.00</td> <td>0.00</td>	Other	0.00	0.00	0.00	0.00	0.14	0.00	0.00	0.01	0.03	0.00	0.00	0.00
0.09         0.09         0.12         0.11         0.12         0.13         0.11         0.14           0.00         0.	Total	0.10	0.09	0.12	0.10	0.26	0.30	0.41	0.35	3.78	4.60	0.10	0.12
0.09         0.09         0.12         0.11         0.13         0.11         0.14         0.14           0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.04         0.04         0.04         0.04         0.04         0.04         0.04         0.04         0.09         0.09         0.00         0.													
0.09         0.09         0.12         0.11         0.13         0.11         0.14         0.14           0.00         0.00         0.00         0.00         0.00         0.00         0.00         3.98           0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00           0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00           0.09         0.12         0.11         0.13         0.37         0.25         0.25         4.28           0.10         0.12         0.11         0.13         0.37         0.25         0.25         4.28           0.10         0.10         0.11         0.11         0.14         0.15         0.15         0.15         0.15           0.00 <t< td=""><td></td><td></td><td></td><td></td><td></td><td>Š</td><td>ithdrawals, 199</td><td>7</td><td></td><td></td><td></td><td></td><td></td></t<>						Š	ithdrawals, 199	7					
0.00         0.00         0.00         0.00         0.00         3.98           0.00         0.00         0.00         0.01         0.25         0.14         0.14         0.09           0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.07           0.09         0.09         0.00         0.00         0.00         0.00         0.07         0.07           0.09         0.09         0.11         0.13         0.13         0.25         0.25         4.28           0.10         0.10         0.14         0.12         0.14         0.15         0.16         0.12           0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00           0.00 <t< td=""><td>Municipal</td><td>0.00</td><td>0.00</td><td>0.12</td><td>0.11</td><td>0.12</td><td>0.13</td><td>0.11</td><td>0.11</td><td>0.14</td><td>0.10</td><td>0.12</td><td>0.10</td></t<>	Municipal	0.00	0.00	0.12	0.11	0.12	0.13	0.11	0.11	0.14	0.10	0.12	0.10
0.00         0.00         0.00         0.01         0.25         0.14         0.14         0.09           0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.07           0.09         0.09         0.12         0.11         0.13         0.37         0.25         4.28           0.10         0.10         0.14         0.12         0.16         0.14         0.12         0.15           0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00           0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00           0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00	Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.98	8.10	3.19	0.00
0.00         0.00 <th< td=""><td>Irrigation</td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.01</td><td>0.25</td><td>0.14</td><td>0.14</td><td>0.09</td><td>0.00</td><td>0.00</td><td>0.00</td></th<>	Irrigation	0.00	0.00	0.00	0.00	0.01	0.25	0.14	0.14	0.09	0.00	0.00	0.00
ipal 0.00 0.00 0.00 0.12 0.11 0.13 0.37 0.25 0.25 4.28 (1.28)  Withdrawals, 1998  Withdrawals, 1998  Withdrawals, 1998  ion 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.00	0.00
ipal 0.10 0.10 0.14 0.12 0.16 0.14 0.12 0.16 0.10 0.00 0.00 0.00 0.00 0.00 0.00	Total	0.09	0.09	0.12	0.11	0.13	0.37	0.25	0.25	4.28	8.21	3.30	0.10
ripal         0.10         0.10         0.14         0.12         0.16         0.14         0.12         0.16         0.12         0.16         0.12 <t< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></t<>													
ipal 0.10 0.10 0.14 0.12 0.16 0.14 0.12 0.16 0.11 0.15 0.15 0.11 0.10 0.10 0.00 0.00						W	ithdrawals, 199	<b>&amp;</b>					
rial 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	Municipal	0.10	0.10	0.14	0.12	0.16	0.14	0.12	0.16	0.12	0.12	0.15	0.11
10n 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0	Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00
0.00 0.00 0.00 0.00 0.00 0.00 0.00	Other	0.00	0.00	0.00	0.00	0.08	0.00	0.0 0.0	0.37	0.23	70.0	0.00	0.00
0.10 0.14 0.12 0.23 0.39 0.47 0.59 0.35	Total	0.10	0.10	0.00	0.12	0.23	0.39	0.00	0.59	0.35	0.00	0.00	0.11

Supplement 35. Withdrawals and return flows from the Red River of the North at Drayton, North Dakota, to the Red River of the North at Emerson, Manitoba, 1979-2001.—Continued

Supplement 35. Withdrawals and return flows from the Red River of the North at Drayton, North Dakota, to the Red River of the North at Emerson, Manitoba, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	May	June	July	August	September	<b>October</b>	November	December
Total	0.00	0.00	0.00	0.00	0.00	Return flows, 1983 0.00	00.00	0.00	0.00	0.43	0.00	00:00
Total	0.00	0.00	0.00	0.00	1.04	<b>Return flows, 1984</b> 0.00	0.02	00.00	00.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	<b>8</b>	<b>Return flows, 1985</b> 0.00	0.00	00.00	0.21	0.65	0.15	0.00
Total	0.00	0.00	0.00	0.40	<b>8</b>	<b>Return flows, 1986</b> 0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	<b>8</b>	<b>Return flows, 1987</b> 0.91	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	<b>8</b>	<b>Return flows, 1988</b> 0.25	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	<b>8</b>	<b>Return flows, 1989</b> 1.34	0.00	0.00	0.00	0.08	0.00	0.00
Total	0.00	0.00	0.00	0.00	<b>8</b>	<b>Return flows, 1990</b> 0.84	0.78	0.02	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	<b>8</b>	<b>Return flows, 1991</b> 1.33	0.00	0.00	0.00	0.44	0.00	0.00
Total	0.00	0.00	0.00	0.00	<b>H</b>	<b>Return flows, 1992</b> 1.80	0.00	0.00	0.00	0.64	0.00	0.00

Supplement 35. Withdrawals and return flows from the Red River of the North at Drayton, North Dakota, to the Red River of the North at Emerson, Manitoba, 1979-2001.—Continued

[Values are in cubic feet per second; --, no data]

Category	January	February	March	April	Мау	June	July	August	September	<b>October</b>	November	December
Total	0.00	0.00	00.00	0.00	0.78	<b>Return flows, 1993</b> 0.00	0.53	0.21	0.33	0.63	0.40	0.00
Total	0.00	0.00	0.00	0.00	0.90	<b>Return flows, 1994</b> 0.39	0.00	0.00	0.57	0.72	0.80	0.00
Total	0.00	0.00	00.00	0.03	0.45	<b>Return flows, 1995</b> 0.69	0.16	0.28	0.73	1.55	0.03	0.00
Total	0.00	0.00	00.00	0.00	99.0	<b>Retum flows, 1996</b> 0.21	0.16	0.05	0.19	86.0	0.00	00.00
Total	0.00	00.00	00:00	0.11	0.99	<b>Retum flows, 1997</b> 0.52	0.21	0.21	0.70	0.35	0.27	0.00
Total	0.00	0.00	0.00	0.57	0.42	Return flows, 1998 0.17	0.31	0.09	0.13	0.26	0.05	0.00
Total	0.00	0.00	0.00	0.05	0.06	<b>Return flows, 1999</b> 0.01	0.12	0.13	0.16	0.11	0.07	0.00
Total	0.00	0.00	0.00	0.00	0.05	<b>Return flows, 2000</b> 0.00	0.11	0.17	0.16	0.16	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.04	<b>Return flows, 2001</b> 0.03	0.24	0.32	0.42	0.33	0.00	0.00